	District.	STATION.	Rein from 16th to 22nd Nov. 1873.	om 23rd th Nov.		PROM 1st ARY 1873.	
Division.	Distance.	SATION.	Rein fr to 221 1873.	Rain from to 29th 1873.	Inches.	Up to date.	Remarks.
BENG	AL-(Continued.)		Inches.	Inches.		1873.	
	EASTERN DISTRICTS.	Dacca Telegraph Office	Nil	0.03	61.33	29th Nov.	
1	Dacca {	Moonsheegunge Manickgunge	Nil Nil Nil	Nil Nil	59·23 63·47 48·86	ditto. ditto. ditto.	
	Furreedpore {	Furreedpore Goalundo	Nil Nil	Nil Nil	50°55 42°08	ditto.	
Dacca.	Backergunge	Burrisaul Perozepore Madaripore Patocakhally Dowlat Khan	Nil Nil Nil Nil Nil	0°10 0°20 Nil Nil Nil	60-71 56-49 60-35 90-02 100-76	ditto. ditto. ditto. ditto. ditto.	
a	Mymensing {	Mymensing Jamalpore	Nil Nil Nil Nil	Nil Nil Nil Nil	61:39 48:69 44:11 67:94	ditto. ditto. ditto. ditto.	
	Sylhat	Sylhet	Nil	Nil	126.72	ditto.	
l	Cachar {	Cachar Hylakandy Koyah	Nil Nil Nil	Nil Not rec. 0.25	102°85 88°25 85°87	ditto, 22nd Nov. 29th Nov.	
1	Chittagong {	Chittagong Telegraph Office Cox's Bazar	Nil Nil Nil	Nil 0·12 Nil	84:60 85:56 152:47	ditto. ditto. ditto.	
oxo.	Noakhally	Noakhally	Nil	0.01	116-77	ditto.	
CHITTAGONG.	Tipperah {	Comillah Brahmanbariah	Nil Nil	Nil Nil	72·20 58·82	ditto.	
CH	Chittagong Hill Tracts	Rungamatee Hill	Nil	Nil	73:35	ditto,	
l	Hill Tipperah	Hill Tipperah	Nil	0.03	57-59	ditto.	
BEHA	R. Patna	Patna	Nil Nil Nil Nil Nil	Nil Nil Nil Nil Nil	30'49 38'14 33'30 34'16 34'75	ditto. ditto. ditto. ditto. ditto.	
	Gya{	Gya	Nil Nil Nil Nil	Nil Not rec. Not rec.	35:51 41:03 33:04 38:73	ditto. ditto. 22nd Nov. 29th Nov.	
PAINA	Shahabad {	Arrah	Nil Nil Nil Nil	Nil Nil Nil Nil	87·79 34·93 22·23 36·71	ditto. ditto. ditto. ditto.	
P	Tirhoot	Mozufferpore	Not rec. Not rec. Not rec. Not rec. Not rec. Nil	Not rec. Not rec. Not rec. Not rec. Not rec. Nil	20.03 34.46 35.36 27.61 37.10 31.11	8th Nov. ditto. ditto. ditto. ditto. 29th Nov	Not rec. 9th to 15th Nov.
	Sarun {	Chuprah	Nil Nil	Nil Nil	33.88	ditto.	
	Champarun {	Moteehari	Nil Nil	Nil Nil	41.04 32.69	ditto.	
1	Monghyr {	Monghyr	Nil Vil Nil	Not rec. Not rec.	38-22 35-95 43-09	ditto. 22nd Nev. ditto.	
LPORS.	Bhaugulpore	Bhaugulpore Soopeel	Nil Nil Nil Nil Nil	Nil Nil Nil Nil Nil	28'68 26'73 34'54 36'42 27'45	29th Nov. ditto. ditto. ditto. ditto.	
BRAUGUIPORS.	Purneah {	Purneah Kishengunge	Nil Nil Nil	Not rec. Not rec. Not rec.	39-86 37-69 35-00	22nd Nov. ditto, ditto.	
	Sonthal Pergunnahs	Deoghur	Nil Nil Nil Nil	Nil Nil Nil Nil	44.94 84.27 23.00 25.24	29th Nov. + ditto ditto	Not rec. 1st June to 5th July From 15th June, and not re-
		Nya-Doomka	Nil Nil	Nil Nil	55'81 55'81	ditto.	corded 21st Sept. to 4th Oct

			Saurton			m 16th d Nov.	in 23rd in New.		PROM 15P ARY 1873.	
DIVISION,	District.		Station.			liain from to 22nd 1873.	Rain from to 29th 1873.	Inches.	Up to date,	REMARKS.
RISS	SA.					Inches.	Inches.		1873.	
[	Cuttack		Cuttack { Telegraph			Nil Nil Nil Nil Not ree, Nil	0.20 0.27 0.20 Nil Not rec, 0.50	33:70 38:20 35:53 57:50 41:38 58:35	20th Nov. ditto. ditto. lst Nov. 29th Nov.	
ORISSA.	Pooree	{	Pooree Khurdah			Nil Not ree,	0.69 0.29	55.71 49.22	ditto.	
1	Balasore	[	OI TO THE TO			Nil Nil Nil Nil	Not rec. 0-20 Not rec. Not rec. Not rec.	47'87 35'68 48 75 36'55 85'25	22nd Nov 29th Nov 22nd Nov ditto. ditto.	From 1st April. Ditto. Ditto.
	Cuttack Tributary N	Ichals	Sambalpore			Not rec.	Not rec.	51.25	25th Oct.	
	CHOTA NAGPO	RE.								
	SOUTH-WESTER FRONTIER AGEN									
	Hazareebaugh	{	Destauration	il spensary		Nil Nil Nil	Nil Nil Nil	59:04 53:91 51:80	29th Nov. ditto. ditto.	
	Loharduggah	{	Ranchee		***	Nil Nil	Nit Nil	49°95 39°08	ditto. ditto.	
	Singbhoom		Chyebassa			Nil	Nil	38:54	ditto.	
	Maunbhoom	}	Californ Ambura			Nil Nil	Nil Nil	40 70 49 62	ditto.	
	ASSAM & ADJAC	CENT								
	Goalparah	{	Goalparah .		***	Nil	Not rec-	68:21	22nd Nov	Not received 9th to 15th Nov.
	Кашгоор	{	Gowhatty .			Nil Nil Nil	Not rec. Nil Not rec.	91'42 49'11 70'78	ditto 29th Nov. 22nd Nov.	Ditto.
	Durrung	{	Margarlarina			Nil Nil	Not rec. Not rec.	65.89 53.90	ditto.	
	Nowgong		Nowgong		***	Nil	Not rec.	70.61	ditto.	
	Seebsaugor	{	Golaghat Jorehaut			Nil Nil Nil Nil	Not rec. Not rec. Not rec. Not rec.	72:71 66:79 69:52 76:27	ditto. ditto. ditto. ditto.	
	Luckimpore	{	North Luckimpore			Nil Nil Nil	Not rec. Not rec. Not rec.	90-94 101-55 83-19	ditto. ditto. ditto.	
	Nega Hills	***	C. Malana			Not rec.	Not rec.	43'74	15th Nov.	
	Khasi and Jynt	teah {	Jaowai		1	0°20 Nil Nil	Not rec. Not rec. Not rec.	53'57 74'49 293'84	22nd Nov. ditto.	
	Garo Hills		The state of the s		***	Nil	Nil	85-22	ditto.	A VENEZA
			Benares Akyab			Not rec. Nil	Not rec. Nil	35°83 202°60	15th Nov. 29th Nov.	

CALCUTTA, The 6th December 1873.

H. F. BLANFORD, Meteorological Reporter to the Gort. of Bengal.

# Meteorological Telegraphic Report for the period 30th Nov. to 6th Dec. 1873.

			Barometer	Barometer	Тинимо	MRTRR.	Humi-	WINI	· .			
STATIOS.	Date.	Hour.	reduced to	reduced to sen sevel.	Dry.	Wet.	dity Sat.	Direction.	velocity.	Rain.	Clouds.	Weather initials.
CALGUTTA.	Nov. 30th Dec. 1st 2nd 3rd 4th 5th	10 16 10 18 10 16 10 16 10 16 10 16 10 16 10 16	30-077 30-002 30-074 29-925 30-056 29-930 30-077 29-957 30-072 29-931 30-049 29-950 30-092 20-983	30-098 - 30-021 - 30-092 - 20-943 - 30-074 - 20-948 - 30-096 - 20-949 - 30-091 - 20-949 - 30-091 - 20-949 - 30-091 - 30-091 - 30-091 - 30-091	69:3 74:0 75:3 80:0 77:5 81:3 73:6 77:3 74:2 79:5 74:0 78:8 74:0	63/8 67/0 69/3 71/5 72/3 67/0 68/3 63/2 66/4 64/5 63/5 66/5	65 72 64 73 62 69 53 51	NWENENE		0.08	CK, C C CK, C C C, CS C, CS C, CS	0 0 0 0
Saugon Incant.	Nov. 30th Dec. 1st 2nd 3rd 4th 5th	167 16 10 16 10 16 10 16 10 16 10 16 10 16 10	30-098 30-012 30-075 29-945 30-063 29-941 30-063 29-975 30-079 80-058 30-057 29-925 30-082 29-983	30°104 30°018 30°081 29°951 30°009 20°947 30°001 20°981 80°085 30°004 30°003 20°958 30°088 20°989	69 71 74 80 75 80 72 74 75 77 76 78 74	65 68 70 72 70 73 69 70 64 66 65 67 71 68	79 85 81 66 76 70 85 81 53 55 53 85	NENW ENENE NENE NENE NENE NENE NENE NEN	6:5 6:1 7:0 8:0 7:7 13:9 5:4 8:8 9:4 13:0 8:5 14:1 9:6 16:2	0-20 0-10 0-20  0-20	N N N N S C C KS N N N N N N N N N N N N N N N N N N	d, m, o d, m, o m, o b, v b, v d, w, o m, o m
Силтивова.	Nov. 20th Dec. 1st 2nd 3rd 44h 5th	10 16 10 16 10 16 10 16 10 16 10 16 10 18 10 18 10 16 10 10 10 10 10 10 10 10 10 10 10 10 10	30·034 29·944 29·904 29·966 30·018 29·898 30·066 29·913 29·986 29·980 20·950 29·907	30°129 30°089 30°080 30°112 29°992 30°100 30°007 30°007 30°080 29°974 30°044 29°985 30°083 30°000	69 70 70 75 74 77 73 73 75 75 77 79 80	67 68 68 71 71 72 72 71 73 73 73 74 73	89 89 89 81 85 77 95 90 90 77 77 73 74	N N W N E N N E N N E N N E N N E N N W N W S W	5'9 5'9 5'4 3'9 4'0 6'6 4'0 4'6 2'6 1'9 3'0 3'3 4'9 4'9	0°10 0°10  0°10  0°50	N KS KS KS KS KS KS KS N N N N KS CK, K C, CK CK	d, g, m u, g u, g y, g g, m v d, g d, g d, g d, g d, g b, m b, v b, v
Madals.	Nov. 29th 30th Dec. 1st 2nd 3rd 4th 5th	10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 10 10 10 10 10 10 10 10 10 10 10 10	29.884 20.801 29.958 29.857 20.969 29.870 29.944 20.841 29.963 29.862 20.931 29.846 29.935 29.846	29'914 29'831 29'887 29'887 29'909 29'974 29'871 29'872 29'876 29'965 29'976	75 76 76 77 73 79 79 77 78 78 79 79 81 81	79 72 72 78 72 73 70 75 76 76 77 77 78	85 81 85 81 95 95 86 90 86 90 82 69 74 66	N W by N N N W N W by N N N W N N E N by W N by W N N W by W N W by W N N N W by N N N N W by N N N N W by N	15 14 14 12 6 5 8 4 6 10 11 13 13	8:76 0:10 2:97 3:54 1:05 0:91 0:11 0:01 		cloudy. cloudy. cloudy. cloudy. cloudy. cloudy. cloudy. cloudy. c
CUTTACK	Nov. 30th Dec. 1st 2nd 8ed 4th 5th 6th	10 16 16 16 16 16 16 16 16 16 16 16 16 16	30°005 22°909 26°979 29°840 29°971 29°843 29°990 29°876 29°961 29°967 29°989 20°987	30-089 29-993 80-963 29-932 29-054 29-928 30-982 29-959 30-045 29-952 30-033 29-942	69 71 74 82 78 83 76 78 76 77 70 67	64 64 67 71 69 69 66 67 63 64 61 60 59 64	74 66 67 55 61 48 56 53 47 48 46 53 48 84	N N E N N E E N N E E N E E N N E E N N E E N N E E N N E E N N E E N N E E N	2:3 6:3 1:2 3:4 1:1 5:8 2:2 7:5 2:6 7:6 3:4 8:3 5:7 6:6	010	N, C N, C C, CK, C CK, S CK CK, S, C N, C N, C N, C N, C N, C N, C	b b q q
AKTAS.	Nov. 30th Dec. 1st 2nd 3rd 4th 6th	10 16 16 16 16 16 16 16 16 16 16 16 16 16	30 (32 29 924 30 020 29 900 30 022 29 944 30 044 29 940 29 982 39 910 29 184 29 910 30 024 20 944	30°054 29°915 30°042 29°931 30°044 29°966 30°066 29°971 30°014 29°938 30°066 29°938 30°046 29°938	80 84 79 80 77 79 83 81 81 82 81 82 81	74 75 73 75 74 76 76 76 78 75 76 76 76	74 64 78 78 80 82 74 70 78 70 78 70	NENNENE NENE SWENESW	1.8 5.0 3.0 3.6 2.7 4.8 2.4 2.6 1.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3			b b, g b b c b b b b b b b b b b b b b b b b

<sup>·</sup> Velocity of wind in miles per hour.

Results of the Meteorological Observations taken at the Surveyor-General's Office, Calcutta, from 1st to 7th December 1873.

		ster.	THE	RMOMI	TER.			dew.	hamidity.	Win	D.				
Month.	Date.	Mean reduced barometer.	Highest reading.	Lowest reading.	Max. solar radi-	Mean dry bulb.	Mean wet bulb.	Computed mean point.	Mean degree of humi	Prevailing direction.	Max. pressure.	Daily velocity.	Rain.	Moon's phases.	GRNERAL REMARKS.
		Inches.	0	0	0	0	0	0			Lb.	Miles	In.		The state of the s
Dec	1st	30.002	81.2	66.8	125.0	73.1	68.2	64.3	0.75	ENE	***	44.2	1		Cirri and clear. Slightly
	2nd	29.990	82.7	66.2	132.8	74.4	69.7	66.4	.77	E by N & E		97.9		***	foggy at 6 & 7 A.M. Clear, cirrocumuli, and
	3rd	30 .013	78.6	70.4	102.0	78.9	67:4	62.8	*70	ENE&N		151.6			cirri. Chiefly overcast. Drizzled
	4th	29.996	80.4	67.5	123.0	72.8	64.5	57.9	-61	N E	0.2	174.6		0	at 3 P.M. Cirrostrati, cirrocumuli, &
	5th	.000	80.2	63.1	130.0	71.9	63.1	66.1	.29	NE&N	•••	168-2			cirri. Cirri and cirrostrati.
	6th	30.019	80.0	64.8	124.2	71.8	63.6	57.0	*61	NNE&N	1	175'8			Cirri.
	7th	024	80.6	66.5	129.0	72-8	64.6	58.0	-61	N E		127.0	***	***	Cirrocumuli and cirri.

The mean barometer, as likewise the dry and wet bulb thermometer means, are derived from the twenty-four hourly observations made during the day.

The dew-point is computed with the Greenwich constants. The figures in column 10 represent

the humidity of the air, the complete saturation of which being taken at unity. The receiver of the lower rain gauge is  $1\frac{1}{2}$  feet, and that of the anemometer 70 feet 10 inches above the level of the ground. The velocity of wind, as indicated by Robinson's anemometer, is registered from noon to noon.

	0
The extreme variation of temperature during the past seven days	 19.6
The maximum temperature during the past seven days	82.7
The maximum temperature during the corresponding period of the past year	83.7
The mean humidity during the past seven days	0.66
The mean humidity during the corresponding period of the past year	0.78
	Inches.
m that call control of the lower rain gauge	Nil
The total fall of rain from 1st to 7th {by lower rain gauge by anemometer gauge	 Nil
Ditto ditto ditto, average of nineteen previous years	0.06
Ditto ditto between the 1st January and the 7th December	44.45
Ditto ditto ditto, average of nineteen previous years	69.28

GOPEENAUTH SEN, In charge of the Observatory.

The 8th December 1873.

# GOVERNMENT OF BENGAL. PUBLIC WORKS DEPARTMENT, -IRRIGATION BRANCH.

KHUREEF SEASON 1873, COMMENCING ON THE 1ST JUNE 1873.

Irrigation Operations of Lower Bengal during the month of October 1873.

	REMARKS.		Details of column 9-	8 2,848	19-	Huldi 38 " Garden produce 11 "	Total 131			1:	" " Bs. 2-4 12,308 ". Total 31,517	In addition to this, 259 acres have been assessed for illicit irrigation at Rs. 3 per acre.	HUGHES, C. E., he Government of Bengal W. Dept., Irrigation Branch.
	Average of ten pre- vious years for the same period.	17	8		56-71			9 years	*8		1	Д.	H 2 .
RAINFALL.	Inches during khur- reof season,	16			32.67			83.82	46.03				Secretarism
RAI	.draom gairab sodoal	15			2.17				0.52				Assistant Secretary to in the I
Buipaod	Grand total of corresperied of last year.	14	3,446	225	8	8	3,770	8,628	3,564	12,199	15,962		A
изнош	Grand total of area le to the end of the (total of columns 9 &	13	4,516	2,357	293	389	e 7,555	772,92	5,240	31,517	39,073		
	Total area leased up to date (total of columns 10 & 11).	123	65	1	83	77	b 181 e	1	1	11111	131		
SUGARCANE AND OTHER PERFENIAL CROP. IRRIGATION.	Area leased during the month.	п	233	1	1	10	88		1		88		
SUGARCA PERRI	Area leased up to the	10	43	1	81	33	103	1	1	1	103		
	To fail area leased up to date (total of columns 6, 7 & 8).	6	4,451	2,357	27.1	345	a7,424	26,277	6,240	431,517	38,941		
SATION.	Area leased during the mouth.	80	915	824	136	162	2,034	14,978	2,017	16,295	18,329		
Prop ibridation	Area leased subse- quent tothelstJune 1878 and up to the let of the month.	4	763	331	19	69	1,214	10,619	3,223	13,849	15,056		
	Area leased on or be- fore the let June 1878.	9	2,776	1,202	74	191	4,176	1,380	1	1,380	5,558		
P WATER	Average discharge in cubic feet per se- cond throughout the month,	9	337	107-24	181.66	38		285.53	97-43				
SUPPLY OF WATER IN THE CANALS.	Estimated full dis- charge in cubic feet per second.	•	1,269	676	1,300	660	const.	875	240	1			
	Canal	8	Kendraparah	High Level	Taldundah	Machgong	Total	Midnapore	Pancheoorah	Total	Grand total		1873.
	District.	o,	J		Outtack4			Midnspore	Howrah				The 27th November 1873.
	Circle.	1			Oriess			South-West-					The E

# Weekly Return of Traffic Receipts on Indian Railways. NALHATI STATE RAILWAY.

Approximate Return of Traffic for week ended 15th November 1873, on 271 miles open.

	c	COACHING TRAFFIC.	MERCHANDIS	E AND MINERAL TRAFFIC.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	Total traffic receipts	
		Rs. A. P. £ s. d.	Mds. Srs.	Rs. A. P. & s. d.	£ s.	
Total traffic for the week Or per mile of railway For previous 10 weeks of half-year	1,186 44 24,308	999 0 0 99 18 0 37 0 0 3 14 0 18,931 0 0 1,893 2 0	4,082 0 150 0 66,923 0	330 0 0 12 0 0 6,257 0 0 33 0 0 1 4 0 625 14 0	182 18 4 18 2.518 16	
Total for 20 weeks Comparison.	25,494	19,930 0 0 1,993 0 0	71,005 0	6,687 0 0 658 14 0	2,631 14	
Total for corresponding week of previous year	1,219	1,079 8 8 1 107 19 0	2,568 0	256 10 8 25 13 4	188 12	
week of previous year Potal to corresponding date of pre- vious year	45 24,967	39 9 10 , 3 19 3 18,812 3 8 1,881 4 5	94 10 80,684 11	9 6 8 0 18 10 7,801 15 6 780 4 0	4 18 2,611 8	

## NALHATI STATE RAILWAY.

Approximate Return of Traffic for week ended 22nd November 1873, on 271 miles open.

		Rs.	Α.	P.	£	8.	d.	Mds. Srs.	Rs.	Δ.	P.		£	N.	d.	E 8. 6
Total traffic for the week Or per mile of railway For previous 20 weeks of half-year	1,274 47 25,494	994 36 19,930	0	0	99 3 1,993	12	0 0	8,083 0 207 0 71,005 0	606 22 6,587	0	0		60 2 658			160 0 5 10 2,651 14
Total for 21 weeks COMPARISON.	29.768	20,924	0	0	2,002	8	0	79,088 0	7,193	0	0		719	8	0	2,811 14
												•				
Total for corresponding week of previous year	1,429	1,179	2	8	117	18	4	2,475 0	310	4	9		31	0	7	148,18
Per mile of railway, corresponding week of previous year	52	43	4	4	4	6	7	90 33	-11	6	2		1	2	9	5 9
Total to corresponding date of previous year	26,396	19,991	6	4	1,909	2	9	88,159 11	7,612	4	3		761	4	7	2,760 7

# EASTERN BENGAL RAILWAY.

Approximate Return of Traffic for week ended 22nd November 1873, on 1581 miles open.

		Rs. A. P.	£ s, d.	Mds. Srs.	Rs. A. P.	£ s. d.	£ 1. a
Total traffic for the week Or per mile of railway For previous 20 weeks of half-year	29,775 188 507,130±	20,438 5 9 129 2 5 3,61,268 14 6	1,873 10 4 11 16 10 83,116 13 10	120,877 85 764 0 2,880,498 16	28,503 0 11 180 1 10 7,99,620 8 8	2,612 15 7 16 10 2 73,298 12 0	4,480 5 1 28 7 106,415 6
Total for 21 weeks COMPARISON.	\$96,966	3,81,707 4 8	84,990 4 2	2,591,376 11	8,28,128 9 7	* 75,911 8 4	110,901 12
Fotal for corresponding week of previous year	84,1824	26,239 14 10	2,405 6 6	122,481 14	44,528 2 4	4,081 10 11	6,487 1
Per mile of railway, corresponding week of previous year	218	167 10 8	15 7 4	783 0	284 8 5	20 1 8	41 9
Potal to corresponding date of previous year	1,070,801	3,60,989 15 1	33,086 3 0	3,288,071 28	8,98,406 15 11	82,353 10 2	115,440 2 1

# CALCUTTA AND SOUTH-EASTERN STATE RAILWAY

Approximate Return of Traffic for week ended 29th November 1873, on 28 miles open.

			8100		TA BENDE	10-14-5	A CONTRACTOR OF THE PARTY OF TH	222272	9350	200	AND VALUE OF	6000	2000	BOOK STATE OF	
		Rs.	Δ.	P.	£	a, d,	Mds. Srs		Rs.	A. P			. st.	£ a.	d.
Total traffic for the week	8,211	1,108	0	0	110 1	6 6	10,680 0		345	0 (	3	1 10	0	145	0 0
Or per mile of raliway	293	89	8	0	3 1	19 0	382 0		12	8 6		1 5	0	3	. 0
For previous 21 weeks of half-year	1,06,272	17,028	0	0	1,702	0 0	369,797 0	12,5	69	0 0	1,22	1 18	0	2,029 1	6 0
Total for 22 weeks	1,14,483	18,136	0	0	1,813 1	2 0	380,486 0	= 12.6	14	0 0	1,98	8	6	8,075	0 0
Total for corresponding week of previous year	7,844	1,103	6	0	110	6 9	26,218 0		98 1	10 0	7	1 17	3	100	4 6
Per mile of railway, corresponding week of previous year	280	39	7	6	8 1	18 10	936 0	1000	28	8 0		1 17	0	61	5 10
Total to corresponding date of pre- vious year	1,17,280	18,215	8	2	1,821 1	1 1	292,027-17	9,0	58	8+9	901	17	2	8.797	5 ,5

# EAST INDIAN RAILWAY-MAIN LINE.

Approximate Return of Traffic for week ended 29th November 1873, on 1,280 miles open.

		COACHING TRAFFIC.	MERCHANDI	ISE AND MINERAL TRAFFIC.	Total traffic
	Number of passengers.	. Conching receipts.	Weight carried.	Receipts.	receipts.
per mile of railway	113,123 2,229,941	. Rs. A. P. E s. d. 1,86,552 0 0 17,100 12 1 145 11 11 13 7 2 29,78,788 0 6 272,597 4 9	Mds. Srs. 1,140,479 10  13,802,494 0	Rs. A. P. £ s. d. *5,47,023 9 6 50,143 16 7 427 5 9 501,055 3 9	£ s, d, 67,244 8 8 52 10 8 833,652 8 6
COMPARISON.  COMPARISON.  Tall for corresponding week of previous year.  Timle of railway, corresponding week of previous year.  Mai to corresponding date of previous year.	105,212	1,82,574 12 0 16,786 0 4 142 10 2 13 1 5	623,420 10	3,84,874 6 8 35,280 3 1 300 10 11 27 11 3	900,896 17 : 52,016 5 :

<sup>\*</sup> Rs. 70,168-10 added on account of estimated proportion of freight on food-grains due from Government for this week.

# EAST INDIAN RAILWAY-JUBBULPORE LINE.

Approximate Return of Traffic for week ended 29th November 1873, on 2231 miles open.

100		Rs.	А. Р		£ s. d.	Mds. Srs.	Rs. A. P.	£ s. d.	£ . d.
Total traffic for the week	4,480 82,882	16,212 72 2,34,260	8 7	7	1,486 2 7 6 13 0 21,473 18 3	56,238 30 922,181 50	* 17,718 1 0 79 4 5 2,87,338 14 0	1,624 3 2 7 5 4 26,339 7 11	3,110 5 9 13,18 4 47,813 6 2
Total for 22 weeks	87.362	2,59,473	3 0	0	122,980 0 10	978,420 20	3,05,056 15 0	27,963 11 1	50,923 11 11
COMPARISON.			ment			100 × 0 11 11	AL MARINE		
Total for corresponding week of previous year	5,531	34,090	1 10	0	3,124 18 7	50,620 10	10,467 0 8	959 9 7	4,084 8 2
Per mile of railway, corresponding week of previous year	*****	152	8.6	5	18 19 8		46 13 4	4 5 10	18 5 6
Total to corresponding date of previous year	96,827	2,84,171	15 \$	3	26,049 1 11	768,995 10	2,34,410 15 10	21,487 13 6	47,586 15 5

<sup>\*</sup> Ra 795-2 added on account of estimated proportion of freight on food-grain due from Government for this week.



# SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, DECEMBER 17, 1873.

# OFFICIAL PAPERS.

Non-Subscribers to the Gazette may receive the Supplement separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.

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# Proceedings of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations.

Saturday, the 13th December 1873.

### mresent:

HIS HONOR THE LIEUTENANT-GOVERNOR OF BENGAL, presiding.

The Hon'ble G. C. PAUL Acting Advocate-General.
The Hon'ble V. H. Schalch,
The Hon'ble H. L. Dampier,

The Hon'ble LORD H. ULICK BROWNE,

The Hon'ble C. E. BERNARD,

The Hon'ble Rajah Joteendro Mohun Tagore, Bahadoor, The Hon'ble Babu Digumber Mitter,

and

The Hon'ble B. D. Colvin.

# EMIGRATION TO THE LABOUR DISTRICTS.

THE further consideration of the Bill to amend the law relating to the emigration of laborers to the districts of Assam, Cachar, and Sylhet, and to regulate contract labor and service, in order to the settlement of its clauses,

THE HON'BLE THE ADVOCATE-GENERAL said, before proceeding with the amendments of which he had given notice, he had one remark to make, namely that the amendments before the Council were necessarily due to

the altered character of the Bill. By reason of the amendments adopted at the last meeting and the omission of the penal clauses against recruiting outside the Act, it became necessary to introduce the Advocate-General's present amendments. Some further amendments were also due to this, that while the Bill allowed recruiting outside the Act, it subjected emigrants above a certain number to the provisions of the transport sections.

THE HON'BLE THE ADVOCATE-GENERAL then moved the insertion of the following definitions after the definition of "employer" in Section 3:—

"'Garden sirdar' means any person authorized by certificate by an employer to engage natives of India to proceed to a labor district under a contract to be made and executed according to the provisions of this Act.

'Recruiter' means any person licensed under the provisions of this Act as a recruiter.

Recruiter' means any person licensed under the provisions of this Act as a recruiter.

Contractor' means any person licensed under the provisions of this Act as a contractor."

The motion was agreed to.

The Hon'ble the Advocate-General moved the omission of Section 4. It would be seen that in lieu of this section another section would be introduced at the end of the chapter on transports; but the section proposed to be re-enacted was not so wide as that proposed to be omitted. Under the transport sections nineteen emigrants travelling by themselves could go without restriction; consequently it was not necessary to restrict emigration in the manner in which it was done by Section 4.

The motion was agreed to.

The Hon'ble the Advocate-General moved the omission, in Section 10, lines 6 and 7, of the words "for the purpose of becoming laborers," and the substitution for them of the words "for the purpose of laboring." This was a necessary consequence of the definition of "emigrant" now adopted, and the definition of "laborer," which had a technical meaning in the Bill, namely, a man who was conveyed to the labor districts under a contract under the Act. He had also a verbal amendment in line 8 of the same section, to give uniformity to the language, namely to insert the words "of India" after "native."

The motions were severally agreed to.

On the motion of the Advocate-General verbal amendments were made in Section 11.

The Hon'ble the Advocate-General moved the omission of Section 13 and the substitution of the following:—

"Any employer may by certificate authorise a garden sirdar to engage natives of India to proceed to a labor district for the purpose of laboring therein for hire upon lands of which such employer is in charge, under contracts to be made and executed according to the provisions of this Act."

The section was not necessary, the penal clauses of the Bill having been abolished. But in order to render the Act more easily intelligible, he had thought it better not only to omit Section 13, but to insert the proposed new section. It would be just as well to have a key to the following chapter relating to garden sirdars.

The motion was agreed to.

The Hon'ble the Advocate-General moved the omission of Sections 34 and 64. He proposed to omit the Renalty imposed under Section 34 on a garden sirdar embarking emigrants without a pass on board a vessel carrying more than twenty persons. He thought one penalty on the Master of the vessel sufficient. Section 64 was an analogous section, and should also be omitted.

The motion was agreed to.

On the motion of the Advocate-General the word "duly" in the second line of Section 65, which was considered of dubious import, was omitted, and the words "under the provisions of this Act" were inserted after the word "executed."

In Section 66 the proviso in the first clause, and the words in the third clause relating to the number of persons allowed on board without a pass, were omitted as a necessary consequence of the omission of Section 34.

On the motion of the Advocate-General, Section 71 was recast so as to stand thus :-

"It shall not be lawful for the Master of any vessel, whether licensed or not, to embark any emigrants on board his vessel for conveyance to. or towards a labor district, if the total number of persons to be carried by such vessel (exclusive of the crew, and of any garden sirdar or other person accompanying the emigrants,) exceeds twenty, unless the emigrants are furnished with a pass by the Embarkation Agent in the form set out in Schedule (E) of this Act. The Master shall, on conviction by a Magistrate, be punished with fine not exceeding ten rupees for every emigrant illegally taken on board."

And the following clause, taken from the latter part of Section 64, which had been omitted, was added to the section, so as to enable Embarkation

Agents to hold an examination:

"The Embarkation Agent shall not grant any such pass without a certificate from the Medical Inspector that such emigrants may be allowed to embark without danger to the health of other persons on board the vessel."

The Hon'ble the Advocate-General moved the insertion, after the word "emigrant" in line four of Section 75, of the words "whose contract has been executed under the provisions of this Act." It was necessary, in consequence of the enlarged definition of "emigrant," to restrict the meaning of the word "emigrant" in this section.

The motion was agreed to. Verbal amendments were, on the motion of the

Advocate-General, made in Sections 77 and 78.

On the motion of the Advocate-General the word "licensed" was inserted before the word "vessel" in the third line of Section 79, so as to restrict the provisions of the section to licensed vessels.

Section 80, which gave the Magistrate power to stop emigrants proceeding

by land, was, on the motion of the Advocate-General, omitted.

On the motion of the Advocate-General, the following new section was inserted after Section 97:-

"The provisions of this chapter shall not apply to domestic servants, or to any person

proceeding alone or accompanied by his wife and family only."

HIS HONOR THE PRESIDENT said the first of the amendments which he had to propose was a merely verbal one. The section to which the amendment referred, Section 17, was altered at the last meeting, but it was found that the words "said labor districts" were left without meaning. It was therefore proposed to insert the words " for which he is engaged" after the words " labor district" in the 10th line.

The motion was agreed to.

HIS HONOR THE PRESIDENT said it was necessary to alter Section 81 in some degree to meet the altered character of the Bill. It was not proposed that power should be given to the Magistrate to interfere with the transit of free laborers who were not proceeding in numbers exceeding twenty. It was therefore proposed to omit from the beginning of the section the words "If in any case whatever it appears to a Magistrate expedient that any emigrant, in consequence of ill-health, should not be allowed to proceed towards a labor district," and to substitute for them the following words:—

"If it appears to a Magistrate expedient that any emigrant, whose contract has been executed under the provisions of this Act, should not be allowed to proceed towards a labor district in consequence of ill-health."

The motion was agreed to.

HIS HONOR THE PRESIDENT moved the introduction of the following new section after Section 81 :-

"If it appears to a Magistrate that the health of any emigrant (other than an emigrant mentioned in the last preceding section) is such that he cannot proceed without endangering the health of those on board, he may order the detention of such emigrant."

The effect of this would be that ordinarily the Magistrate would not interfere with emigrants proceeding alone or in small parties by land. But if any free emigrant was proceeding in a crowded vessel, and his health was such that he could not proceed without danger to others, by reason of his having the small-pox or any other infectious or contagious disease, then the Magistrate might interfere, and if his condition was such as to be dangerous to the health of others, the Magistrate would be bound to detain him.

The motion was agreed to.

HIS HONOR THE PRESIDENT moved that in Section 82, the words and figures "Section 81" be substituted for the words and figures "Sections 79, 80, or 81." Section 80had been omtited from the Bill; Section 79 referred only to the detention of vessels, and did not involve any extra expense, and the new section which had been added we did not propose to bring within the purview of Section 82. Accordingly if the Council would accept this amendment, Section 82 would read thus:

"All expenses incurred under Section 81 by a Magistrate, or other officer deputed by him under the provisions of Section 93, in respect of any emigrant so detained (that is in regard to contract coolies), shall with interest at six per centum per annum be recoverable by him from the contractor by whom the emigrant has been engaged or forwarded, or, in the case of an emigrant engaged by a garden-sirdar, from the employer from whom such garden-sirdar received his certificate."

The motion was agreed to.

HIS HONOR THE PRESIDENT said he had now to move a series of small amendments which were merely intended to carry out the object of the amendments already made, and to restrict the operation of certain provisions of the Act to those particular emigrants whose contracts were made under the Act. The following amendments were then agreed to:-

Section 85 .- In line 15, omit the word "such," and after "emigrants" insert "whose contracts have been executed under the provisions of this Act."

Section 86.—In the third line, after "emigrant," insert "whose contract has been executed under the provisions of this Act."

Section 87 .- In the fourth line omit the word "the," and after "emigrants" insert "whose contracts have been executed under the provisions of this Act."
Section 88.—In the first line omit the word "the," and after "emigrants" insert

"whose contracts have been executed under the provisions of this Act."

Section 89.—In the fourth line omit the word "the," and after "emigrants" insert "whose contracts have been executed under the provisions of this Act."

Section 96.—In the first line, after "emigrant," insert "whose contract has been executed under the provisions of this Act."

HIS HONOR THE PRESIDENT moved that the following clauses be added to Section 103:-

"Such returns shall be kept separate with regard to each class of laborers as above mentioned, and, in the case of laborers as defined by this Act, the return of laborers employed shall specify the date on which the contract of each laborer commenced, and the period of service contracted for."

"Copies of such returns shall be entered in a book to be kept by the employer at his

place of business or on his estate.'

The object of this amendment was that inasmuch as we should in future have two classes of laborers in the tea districts, we should be enabled in the returns to distinguish between laborers bound under the Act, and consequently falling under the special provisions of the Act, from laborers entertained outside the Act.

The motion was agreed to.

On the motion of the President the following fresh sections were inserted after Section 103 :-

- "(1.) If any laborer shall die, desert, complete his contract, or obtain a release therefrom during the six months preceding any such return as in the last preceding section is mentioned, the fact of such death, desertion, completion of contract, or release, shall be entered in the book to be kept as aforesaid by the employer, opposite the name of such laborer."
- "(2.) On the arrival of any, laborer, as defined by this Act, on the estate of his employer, the name and description of such laborer shall be entered in the book to be kept as aforesaid by the employer, and in like manner the name and description of every person who shall contract to labor otherwise than under the provisions of this Act shall be so entered. Such book shall be open to the Inspector of Laborers, who shall have power to muster all laborers and the provisions of this Act shall be so entered. " (2.) muster all laborers and other persons lastly hereinbefore mentioned, and to verify the accuracy of the entries in such book."

HIS HONOR THE PRESIDENT said he now came to an amendment of some importance. The Council were aware that two meetings ago a proposition was submitted to the Council to omit what had been called the fugitive slave clauses of the Act, that was to say, to take away from the employers of laborers, the planters, the power of seizing a run-away laborer. This subject had given to the Government a great deal of anxious consideration. On the one hand we had felt that the time had come when this power might to some degree be modified; on the other hand we had been inclined to yield in some degree to the representations of the planters that a too sudden change in the procedure in such cases would disturb their relations with the laborers and injuriously affect their interests. Accordingly he had the honor to submit an amendment of the nature of the clauses specified in the amendment paper. Originally it was proposed to take away the power of arrest from the planter, and that a summary proceeding before the Magistrate should be given. But it had been said, and somewhat reasonably said, that the Magistrates in these districts were few and far between; that the power of summary proceeding before the Magistrate would be a somewhat illusory gift; and that until we were prepared to provide Magisterial Officers at reasonable distances, it would not be fair to take away this power and give a practically inoperative remedy. We had in some degree yielded to these representations. We hoped gradually to increase the number of Magistrates, and to form Benches of Magistrates composed of planters and native gentlemen. But until these Benches were established, we were inclined to think that planters had some reason to exclaim against the too sudden withdrawal of the power of arrest. The effect of the amendments would be that where the magisterial power was established within ten miles of a plantation, there the summary power of arrest would cease; but in parts of the country where there was no Magistrate within a reasonable distance, a reasonable power of arrest would be retained in a modified form and subject to certain provisions as to fine and payment of reasonable compensation in cases of arrest without sufficient cause. That was the proposal His Honor had to submit to the Council, and with a view to carry that out he would propose certain amendments which, if accepted by the Council, would make the 1st and 2nd clauses of Section 123 run thus:

"If any laborer deserts from his employer's service, and no Magistrate is resident within ten miles of the place where such laborer may be found, such employer, or any other person acting in his behalf, may, without first procuring a warrant and without the assistance of any police officer, who nevertheless shall be bound to give such assistance if called upon to do so, apprehend such laborer; provided nevertheless that if such laborer be found in the service of another employer he shall not be arrested without a warrant. Provided also that such employer or other person shall without delay give the said laborer in charge at the nearest Police Station, and there enter the charge upon which he shall have apprehended such laborer.

apprehended such laborer.

"Any laborer so given in charge shall be conveyed without delay to the nearest Magistrate, and if such Magistrate be authorized to deal with the case, he shall himself adjudicate upon the charge; but if not, he shall forward the said laborer under custody to the Magistrate or Bench of Magistrates authorized to deal with such cases, who shall thereupon adjudi-

cate upon such charge.

The Hon'BLE MR. DAMPIER said he had an entirely verbal amendment to suggest. As the last limb of the first clause stood, it required the employer to whose protection the laborer had run away without delay to give the laborer in charge. The words "such employer" referred to the last mentioned employer, not the employer to whose estate the laborer had run away. Therefore he proposed to leave out the words "such employer or other person," and substitute for them the words "the person who shall apprehend the laborer under the provisions of this section."

His Honor the President having agreed to adopt the amendment, the motion as amended was agreed to.

On the motion of the President a verbal amendment was made in the 3rd clause of Section 123.

HIS HONOR THE PRESIDENT then moved the introduction of the following clause after Clause 3 of Section 123. It was proposed that if the arrest was unreasonable and unjustifiable it should be competent to the Magistrate to inflict a fine and award compensation to the party aggrieved. His Honor hoped the Council would not think this an improper proposal:—

"If it appears to the Magistrate, or to the Bench of Magistrates adjudicating upon such charge, that such laborer has been apprehended without sufficient cause, it shall be lawful for such Magistrate or Bench of Magistrates to impose a fine not exceeding fifty rupees on the employer at whose instance such laborer has been apprehended, or to award compensation not exceeding fifty rupees to such laborer, and such compensation shall be paid by the employer at whose instance such laborer has been apprehended."

The motion was agreed to.

HIS HONOR THE PRESIDENT said he had an amendment to move in Section 12 which might be of some consequence. He found throughout the Bill that important functions were exercised by the Superintendent of Emigration. The Superintendent referred to could only be the Superintendent at Calcutta. His Honor did not quite understand how the Bill would have worked under these provisions; because although it was not now contemplated that contractors' depôts should be established elsewhere than in Calcutta, he believed garden-sirdars were entitled to enlist emigrants and convey them direct to the labor districts. In that case he did not see how the contracts could be signed before, and be attested by, the Superintendent of Emigration. His Honor was very much desirous that facilities should be given for the emigration of laborers and others from the over-populated districts of the west to the eastern districts. We were engaged in opening out roads and otherwise giving facilities for traffic from the west to the east. He was impressed with the belief that the excessive mortality in transit was due to the cholera infection at Goalundo and in the neighbourhood of Dacca. He had not the statistics before him at that moment, but he had found, as the result of very close investigation, that these outbreaks occurred soon after the vessel left Goalundo, and before it got well into Assam. If, therefore, the transit through these parts of the country could be avoided, great loss of life might be saved. It was desirable to encourage direct emigration from the over-populated districts of the west to the underpopulated eastern districts. It might be desirable to give facilities for the establishment of depôts on the direct route. In that case we must either alter the frame-work of the Bill or give some of the authorities in other parts of the country the powers of the Superintendent of Emigration. With that view he would move that in the fourth line of Section 12, after the word "Calcutta," the following words be inserted:-

' and may also appoint any proper person to be Superintendent of Emigration at any other place, with all or any of the powers of a Superintendent of Emigration."

The motion was agreed to.

On the motion of the President verbal amendments were made in Schedules (A) and (E.)

THE HON'BLE THE ADVOCATE-GENERAL said, in consequence of the amendment of the clauses of Section 123, he proposed to withdraw his amendment as to the omission of Clauses 1 and 2, and to proceed with the amendment which he proposed to put as a fourth clause, and which stood as follows:—

"Upon complaint made to a Magistrate by an employer, or any person acting on his behalf, that a laborer has deserted from his employer's service, such Magistrate may issue a summons for the attendance of such laborer, or a warrant for his arrest, and appoint a day for the hearing of the complaint without previously examining the complainant."

That clause was rendered necessary for the purpose of giving summary jurisdiction to Magistrates. Under the Criminal Procedure Code it was provided that whenever in regard to an offence under any law there was no procedure provided, the procedure of the Code of Criminal Procedure should be adopted. The Code of Criminal Procedure provided that in all applications for arrest there should be an examination of the complainant; and as it would be a hard-ship to require this in all applications for the arrest of deserting laborers, it was proposed to give this summary jurisdiction. It might be that the employer might be more than ten miles from the place of the apprehension of the laborer. If the Magistrate was satisfied of the fact of desertion, he might issue his warrant for detention without an examination of the complainant. No possible harm could arise, because under the third clause of the section, which was

introduced on the motion of His Honor the President, all persons apprehending laborers without sufficient cause were liable to punishment.

HIS HOTOR THE PRESIDENT said he hoped the Council would accept this amendment. It would merely give a summary and quick mode of proceeding by one instead of two processes.

The motion was agreed to.

HIS HONOR THE PRESIDENT said the Council had now gone through all the amendments that had been proposed, and if any hon'ble member had any further amendment he would have an opportunity of bringing it forward at the next meeting. The intention of the Government was that the Bill should be carefully printed and circulated, and that the Bill should be taken on the further stage that day week.

The Council was adjourned to Saturday, the 20th December.

# HALF-YEARLY TABLES OF CINCHONA PLANTS.

No. 66, dated Royal Botanical Gardens, the 20th November 1873.

From—George Kino, Esq., M.B., Superintendent, Botanical Gardens, and in Charge of Cinchona cultivation in Bengal,

To—The Secretary to the Government of Bengal.

I have the honor to forward herewith the usual half-yearly statements showing (1) the number and distribution of cinchona plants at Rungbee on the 1st October last, and (2) the growth of forty-five measured plants during the six months ending 30th September.

Table showing the number and distribution of Cinchona plants in the Government plantations at Darjeeling, on the 1st October 1873.

Names of species of Cinchona.	Number in permanent plantation.	Number of stock plants for propagation.	Number of seed- lings or rooted cuttings in nursery beds for permanent plantations-	Number of	Number of cuttings made during the month,	Total number of plants, cut- tings, and seedlings,
C. Succirubra	2,035,000	None.	220,000	10,000	J	2,355,000
C. Calisaya	294,500	5,000	50,000	120,000		469,500
C. Micrantha	45,667	None.	4,000	None.		49,667
C. Officinalis and Varistics	125,000		None-			125,000
C. Pahudiana	5,092	•••••		,		5,093
C. Pitayensis	None.	16				16
Total	2,505,259	5,016	274,000	220,000		3,004,275

G. King,
Suppli., Botanical Gardens,
in charge Cinchona Cultivation, Bengal.

J. GAMMIN,

Head Gardener, in charge
Cinchona Plantations, Darjeeling.

Table showing the growth of Chechonas in the Darjeeling plantalions during the six months ending 1st October 1873.

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George King, an charge of Cinchona Cultivation, Beingal,

PRICE CURRENT OF FOOD-GRAINS AND SALT IN THE UNDER-MENTIONED DISTRICTS OF BENGAL ON THE 13TH DECEMBER 1873.

# PRICES-CURRENT of Food-grains and Salt in the under

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CALCUTTA, The 16th December 1873.

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Published for general information.

R. KNIGHT, Asst. Secy. to the Govt. of Bengal.

# Rainfall, Weather and State and Prospects of the Crops.

Statement showing Rainfall, Weather, State and Prospects of the Crops in the different Districts of Bengal, as reported to Government during the week ending the 18th December 1873.

	No.	District and date of return.	Rainfall at Sudder Station in inches,	
BE	NG/	IL.		
		Western Districts.		
	( 1	Burdwan, 16th Dec. 1873	1.38	Slight rain in all thannahs of sudder sub-division and of Jehanabad. Rain has done harm to amun crop, good to sugarcane, and winter crop, except mustard. Price of rice little cheaper. Export continues. Fever decreasing.
N.	2	Bancoorah, 13th ,, ,,	0.07 on the 11th.	Cloudy in the middle of the week. The rest of the week dry. The hymunti paddy is being reaped. There has been no change in the prospects of the sugarcane and other rubbee crops. The rainfall at the sudder station on the night of the 10th has slightly injured the ripe paddy in the fields, and has done no good to the rubbee crops.
BURDWAN DIVISION.	3	Beerbhoom, 13th " "	Nil	Unseasonably warm and frequently cloudy. Harvest of late rice still in progress, Cold weather sowings small. Sugarcane declining from continued drought. 6,149 maunds exported by rail to Bhaugulpore and Patna Divisions. Prices slightly fallen.
BURDWA	4	Midnapore, 13th , ,	*04	From the 9th to the 12th cloudy and close, like August weather; one shower fell on the morning of the 11th. At Garbetta 5 inches of rain fell. It has generally benefited the sugarcane and the cold weather crops; gardens and grazing grounds are also benefited. Apparently it has done no harm to the rice which is being harvested, whether standing or cut. Water in drinking and bathing reservoirs decreasing very rapidly.
00.15	5	Hooghly, 13th " "	-76	Clear and cloudy; rain on the morning of the 11th. The rain is of no use except for the potato crop. Prospect of other crops generally as before,—a six-anna crop of late rice and a four-anna crop of pulses, &c.
		Howrah, 18th ,, ,,	-72	Heavy rains on the PIth all over the district. Weather seems again to be settled and fine. The crops remain unchanged. The harvest has begun in many places. No variation to make in last report. There is no noticeable change in the prices anywhere; it is believed that the harvest, which has just begun, will bring prices down greatly.
		Central Districts.		
DIVISION.	6	24-Pergunnabs, 15th Dec. 1873.	0.41	Cloudy in the morning during the early part of the week. A good fall of rain on the 11th, the weather has since cleared up, but continues warm for the time of the year. No change in the prospects of the late rice crop, the reaping of which is going on rapidly. The rain on the 11th in the Sudder, Barrackpore, Dum-lum, and Baraset Sub-divisions, has benefited the cold weather crops without, as far as known, injuring to any appreciable extent the rice crop on the ground. In Busseerhat the people are anxious to sow all suitable land with boro dhan. Fever continues unsabated in Busseerhat. In Barriepore it is spreading eastwards. In Satkbira and Baraset it is abating.
PRESTDENCY	7	Nuddea, 13th , ,	0.36	Cloudy until the 11th, when rain fell. Dry and clear since that date. The late crop in the Kushtea Sub-division is expected to yield a six-anna outturn; in Meherpore an eight-anna crop of the principal cold weather food-grains may be expected; prospects have not otherwise altered. The rain of the 11th has probably done more harm than good. A few cases of cholera have been reported from Chooadangah.
	8	Jessore, 13th " "	*08	Generally clear, with one or two cloudy days. Slight drizzling rain in some places on one or two days. Prospects of cold weather crops much as before. The outturn of the rice crop may be expected on the whole to be en eight-anna one. There has been a general fall in the price of coarse rice since last week.
RAJSHAHYE DIVISION.	- 9	Moorshedabad, 13th Dec. 1873.	Nii	The weather same as last reported. Heavy clouds at intervals, but no rain. A very slight drizzle at Ramporehat on the 11th. The cutting of the late rice crop continues, and the produce is already being brought into the market. The cold weather crops have not improved, and rain is much needed for them. The only successful crop is kalai, which will be quite up to the average in most parts. Oil-seed (teel) and arhar are also pretty fair and may yield average crops. Boats with unhasked rice (dhan) from the eastern district have arrived at the mouth of the Khariyanadi in Jalangi, and their cargoes are being bought up by the inhabitants of that neighbourhood at the rate of 27½ seers the rupce. Prices are stationary in the bazars. Small-pox has broken out in thannahs Sooty and Kalliangunge and at Kandhee.
R	10	Dinagepore, 13th ,, ,,	Nil	Cloudy towards evening for the last two or three days; days clear and bright. Rice is slightly cheaper. A pretty fair rice crop is expected from Thakurgaon, the northern thaunah of the district, where some rain fell in October. Wheat, barley, and other cold weather crops are suffering for want of rain,

,	No.	District and date of	Rainfall at Sudder Station in inches.	
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		Central Districts.— (Contd.)		
	11	Maidah, 13th Dec. 1873	Nii	Clouds collect and disperse; weather dry and cool; wind northerly. The ryots are busily engaged in reaping and harvesting the winter rice crop. The yield of the winter rice crop varies in places, but all round will not be more than a four-anna crop. The cold weather crops require rain. Pulse (kalai) ripening. Prices stationary. Supply of grain at local markets sufficient for local requirements. Between 2,000 or 3,000 labourers are at work on ordinary district roads and those newly projected, but much of the local labour will be occupied for some days in harvesting the rice crop. A district relief committee has been formed. Subscriptions raised, and small sums placed at the disposal of each police officer at out stations for relief of any casual cases of actual want or distress. No sign of anything like distress or want at present. Arrangements in progress for importing and storing grains for relief works.
RAJSHAHYE DIVK (Contd.)	12	Rajshahye 13th ""	Nil	No change in the weather, neither any apparent prospect of rain, the continued want of which is telling considerably on the growing crops (excepting arbar and mashkalai), as well as impairing the chance of successfully completing the sowings still upfinished. The latest sowings are not germinating freely in consequence of the very dry state of the soil. The cultivation of cold weather crops generally is less than usual owing to the unfavorable state of the ground for receiving seed. In some places angarcane is being cut early for fear of the yield of juice being shortened by the continued drought. Rahar and mashkalai are the best crops in the district and are as yet unaffected by want of rain. Boro dhan cultivation is being pushed on with much energy, especially in the west and north-west (the Bhurind tract), where the preparations for this crop are more extensive than in ordinary years. Young plants are being removed from the nurseries to the banks of tanks and khals, whence they will be finally transplanted to the fields. Mulberry and indigo are thriving, and there is promise of good outturn of silk cocoons. The only chapge in prices is a slight fall in the north-western and north-eastern portion of the district. Cases of cholera are decreasing in frequency, but they have not altogether ceased.
	13	Rungpore, 13th ,, ,,	- Nil	Cloudless, with foggy mornings. Cutting of crops going on. Prospects the same as before. Spring crops being sown, but rain is wanted. Rice slightly dearer; Rs. 3-8 to Rs. 5.
	,14	Bogra, 13th ,, ,,	Nil	Weather dry still, not a drop of rain as yet. Fever is prevailing more or less in almost all the police stations of the district. Reaping of the late amun paddy has commenced throughout the district; a poor outturn is to be expected. In parts where irrigation was carried on, the yield is much less than in previous years. Cold weather crops in low lands are somewhat favorable, but those on high lands are greatly in need of rain. Mulberry is doing pretty well still. Sugarcane promises well. Price of ordinary rice at the Bogra bazar on the 13th is 12 seers and 12 chittacks per rupee.
.	15	Pubna, 13th " "	Nil	Weather cold, with chilly winds from the north-west. No rain at all. The amun dban now being cut; of the winter crops the moog and mashkalai are being reaped, which in some parts are fair. The prospects of sugarcane and turmeric good. The prospect of the rest of the winter crops is daily growing worse for want of rain, which is urgently required for their growth.
1	16	Darjeeling, 18th " "	Nil	Cloudy, misty weather during half the week, but not a drop of rain. Common rice a little cheaper than during last week. Bhoota has also fallen in price.
Сооси Винли Divy.	17	Julpigoree, 13th " "	Nil	Bright, clear weather, no signs of rain. The mornings are not as cold as they should be at this time of the year. The sun is unusually powerful, and the middays and evenings are more like early March weather than December. Dows have been rather heavier for the last few days. Hymunti dban is being cut all over the district, and as far as can be ascertained is some twelve or thirteen annas in the Dooars all round, ten and twelve annas north of Julpigoree, ten annas towards Titalyah, and twelve annas round and immediately south of Julpigoree. Boda six or seven annas all round. Cold weather crops promising well. Sugarcane very good. Old stock of dhan mostly exported from the district, and exportation going on briskly. Prices are falling. New dhan coming into the market. In some of the hâts in the Dooars this week, ans dhan is selling at 14 annas per maund, hymunti at Re. 1. Hymunti rice, coarse, Rs. 1-12; hymunti rice, best, Rs. 2-4; and aus rice Rs. 1-8. The rates, though cheap for the present season, are just double what the rates were at this time last year. At the Fallacota hât old hymunti rice is selling at 20 seers per rupee, new at 26 seers.
		Cooch Behar, 13th ,	1000	The mornings are foggy. No change in the prospects of the crops. A shower of rain will now do much good to the cold weather crops.
- 1	18	Eastern Districts. Ducca, 16th		Weather still warm. Prospects of crops as before. Oil-seeds will be a short crop. Fever abating
DAGGA DITTERON	19	Furreedpore, 13th ,, ,,	NII	No change in the condition of the rubbee crops. There has not been rain for 11 weeks. Barometer is steadily rising and marks nearly 30 inches, which indicates settled fine weather. The temperature is more that of February. Clouds on the 11th. In most villages there are probably one or two richer ryots or jotedars who keep some little extra grain for exchange purposes, usually to loan out to poorer ryots, returnable in kind after the harvest. There are 2,307 villages, and supposing 50 maunds is estimated all round for each village, this would give 1,15,350 maunds; none of this would be available for export. In a year like the current one this would be doled out to such villages as have none in hand. As this rice is loaned out just before the harvest is due, it is therefore questionable whether any of this remains in stock.

No		District and date of return.	Rhinfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENG	AL	(Contd.)		PROPERTY OF THE PARTY OF THE PA
		Eastern Districts.— (Contd.)		
{	20	Backergunge,	147112	Return not received.
DACCA DIVS.—(Coma.)	21	Mymensing,18th Dec.1878	NII	Cloudy at the beginning of the week; afterwards bright, clear weather, with occasion morning fogs. Little change in the state of the crops since last report. The price of food has risen somewhat throughout the district. No present sign of rais Pulses are being harvested in some places. The new amun rice is beginning to come into the market. Fever still prevalent in parts of the Attia sub-division An outbreak of cholera is reported in the town of Kissengunge.
DAUCA	22	Sylhet, 6th ., .,	Nil	Close all through the week, and very cloudy up to Wednesday. The late rice being cut, half nearly cut, the outturn will be a good twelve-anna crop.
2017	23	Cachar, 6th ,, ,,	0.12	Cloudy and too warm. Slight rain followed the earth-quake of last Saturday. The river has risen about two feet since the morning of the 6th December. The crop are doing well, insects having altogether disappeared; outturn may exceed antic pations. Late rice is being cut all over the district.
1	24	Chittagong, 6th ,, ,,	*95	Up to Thursday night dull, with drizzling rain. Since then the weather has cleared up and is fine and bright. The rain has put a stop to harvest operations. Insect have again appeared in the Chuckerea and Satkanea thannahs.
	25	Noakhally, 6th " "	1:34	Weather for the most part rainy or cloudy. It is reported that the "sani" inset is attacking the crops in the neighbourhood of Sudharam. Its appearance attributable to the prevalent close cloudy, weather. In Sundeep, Luckheepor and other outlying thannahs the prospects are generally good. The late rice being reaped. Exportation is going on and prices slightly rising. There cholera both in the interior and the Sudder Station.
CHITTAGONG DIVISION.	26	Tipperah, 12th	Nil.	Weather seasonable. The amun dhan is being reaped and prospects have no varied since last report. Large exportations to districts, even as far as Benar and Ghazipore, are going on, but in spite of this there has been a slight fall prices, indicating that the store of aus dhan must be larger than was estimate. The prospects of the winter crops are somewhat better, and the recent rathes done good to so much of the mustard as had not flowered. Cholera has not abated.
CHILLY	27	Chittagong Hill Tracts 6th Dec. 1873.	. 75	Cloudy from the 1st to the 5th December, with slight and occasional falls rain. There has been no cold weather throughout the whole week, and the temperature has been most unseasonable. The cotton is now being collected. The seeds of tobacco, mustard, and other cold weather crops are being sown; in some places they have germinated, and the prospects are generally good. There seem no dread of scarcity, but in some of the local markets there has been a rise in the price of rice, which is attributable to a corresponding rise in the Chittagor markets.
l		Hill Tipperah, 6th ",,	0.76	Cloudy and showery throughout the greater part of the week; unseasonably was both day and night. The paddy is being reaped and is generally turning o better than was anticipated. The showery weather, though good for whatever cold weather crops there are, has given rise to apprehensions of damage by insect to the paddy still uncut. Prices have risen probably in consequence of this.
EH	AR.			
	28	Patna, 15th " "	Nil	Mornings and evenings very cold. No rain has fallen, but the heavy dews at pig do much good to the young rubbee crops which look well where they ha germinated. The rice is being cut in Behar and a one-third crop is expected. The health of the district good.
PATEA DIVISION.	29	Gya, 13th " "	Nil	Coot, cloudy on the 10th, but no rain fell. The rice crop is being harvested. As anna crop is expected. The rubbee is thriving well wherever water & available but rain is much wanted. The prices are about stationary. The health of the district is good.
LAT.	30	Shahabad, 13th " "	Nil	Cloudy and threatening on the 10th, clear and cold during the rest of the we Little change since last week. Prices are stationary. The rice crop, where has been saved, is being harvested. Land is still being ploughed and sown we cold weather crops wherever possible.
1	31	Tirhoot, 13th " "	Nil	Seasonable, cold and clear. In Sectamarhee sub-division the dhan is being cut a harvested in places where it-has not already been cut as fodder for cattle. Pergunnahs Basotri Mahnid, Ladnari, and Nanpore there will be an one to two-ar crop. The time for sowing the rubbee crop is now passed. But if rain falls chet and moog will be sown at once. The rahur, mustard, and wheat are come on well-where irrigation has been practicable. In the Durbhungah sub-division the rice that has some to maturity is being reaped. The crop will not exceed round an average of two annas. No change in the rubbee prospects. Rahur a janera still look well. In the Mudhobani sub-division a three-anna rice crop expected. The rubbee crops which have only been sown over little more the one-fifth of the ordinary area are languishing for want of rain. In the Sude Hajcepore, and Tajpore sub-divisions the crops hold out surprisingly. The of turn of the rice crop for the whole district cannot be estimated at more than the supplementary of the rice crop for the whole district cannot be estimated at more than the supplementary of the rice crop for the whole district cannot be estimated at more than the supplementary of the rice crop for the whole district cannot be estimated at more than the supplementary of the rice crop for the whole district cannot be estimated at more than the supplementary of the rice crop for the whole district cannot be estimated at more than the supplementary of the rice crop for the whole district cannot be estimated at more than the supplementary of the rice crop for the whole district cannot be estimated at more than the supplementary of the rice crop for the whole district cannot be estimated at more than the supplementary of the rice crop for the whole district cannot be estimated at more than the supplementary of the rice crop for the whole district cannot be estimated at more than the supplementary of the rice could be supplementary.

No.	District and date of roturn.	Rainfall at Sudder Station in inches.	
BEHAR.	-(Contd.)		
PAINA DIVISION.—(Confd.)	Sarun, 13th Dec. 1873.	Nii	Seasonable and cold, west wind prevailing. Paddy is being harvested. It is believed that three-fourths of the ordinary rubbee area have been sown, and where sown the crops have germinated, and with the exception of one-tenth on unfavorable soils, which has since been killed by the long drought, are still doing fairly, and will yield half an average outturn in the event of rain falling within this month. Irrigation is steadily going on where practicable. Poppy has been sown nearly everywhere and has germinated well. Indigo fields are being prepared for the coming season. Prices of food-grains steady.
ratka bit	Chumparun, 13th " "	Nil	Weather cool. West winds. The yield of late rice crop would be at the most about two annas. The rubbee plants are looking healthy on account of the beneficient night dews of the season. If it rains even in the latter end of December there is every hope of the cultivators harvesting ten to twelve-anna crop as there the season of sowing would not be over. To meet the scarcity in the face to some extent, the Keeris have largely planted cucumbers and pumpkins and other little vegetables.
84	Monghyr, 13th " "	Nil	Little or no change since last week. Rain is much wanted. It is doubtful whether the rubbee can come to maturity without rain. The crop however hithert sown looks generally fair. No prospect of fresh sowings. Rice crops in Jamu gathered; yield two to six annas.
35	Bhangulpore, 16th ,, ,,	Nil	Aghani rice being rapidly reaped; about two annas outturn expected in Soopoo sub-division; about nine annas in Modhepore; about eight annas in Sudder, and about ten annas in Banka sub-divisions. Rubbee still promising. General health very good.
36	Purneah, 13th " "	Nil	No change in weather. The mustard still promises well, as also the srhar and janera. The rice crop in the west of Dhurmpore near the Kosi is wonderfull good, but is being exported. The wheat and pulses require rain sadly. Prices owing to the large importation, have fallen. New rice is coming into the market No change on last week's report as regards eastern and northern parts.
37	Sonthal Pergunnahs, 13th Dec. 1873.	Nil	Prospect of rain on the 11th and 12th, but only a few drops fell; the weather he now become bright and cold. No change in the state and prospect of the crop since last week.
ORISSA.		1.00	
38	Cuttack, 16th ", ",	1.29	Weather very cool. Sarud crop is being reaped; outturn a fair average. Cold wer ther crops promising well. Public health excellent.
39	Pooree, 5th ,, ,,	8	Weather extremely bad; it is cloudy, with almost incessant rain and keen and chil wind. The harvest of the loghoo or second rice crop is nearly completed. The recent rains have suspended all agricultural operations. The late rice crop ripening. Cold weather crops coming on; both these crops are yet in got condition, but the continued bad weather prevailing the past eleven days with damage both the crops if it continues longer, otherwise the produce is expected to fair. The rain and wind have laid down the paddy in some places and be out the grains from the ears, while the ripening is retarded for want of sur Considerable injury to the crops may be expected if the weather continues for som days more.
40	Balasore, 13th " "	*60	Warm during the middle of the week. Rain on the 11th, since then the weather seasonable. Most of the paddy (quite twelve annas) has been cut. Miscellancourops doing well. Prices rather high throughout the district: at Bhadrak twenty-five seers, and at Jellasore twenty-four per rupes.
АТОН	NAGPORE.		
	South-West Frontier Agency.		
.41	Hazarechaugh, 13th Dec. 1873.	Nil	Unsettled. Rain still holds off, though the cloudy weather give every promise of rain. It is now clear, bright, and cold. The greater portion of the rice crop he been harvested, but nowhere has the outturn been a favourable one, ten and being about the estimated quantity. The prospect of the rubbee is unfavourable and unless revived by timely rain short crop is inevitable, specially as much lan usually cultivated lies fallow from want of moisture. Prices much the same in last week's report. Imports are being received in the north from Behr district. Rice is selling at Gawan at 15 seers to the rupee; on the east a Hazarcebaugh it is selling at 15 and 144 seers. Pergunnahs Aharce, Datar
			Kunda, with part of Kurnnpura and Chaic are said to have at least 32,000 maund stored in mahajun's golahs. Petty thefts of standing crops have increased i frequency. No heinous crime during the last four weeks.
42	Lohardugga, 12th " "	Nil	Cloudy and warm for the season. There was a sharp shower of rain on the evenin of the 10th, but which appears to have been very partial. The whole of the dha has been cut. The general average outturn in the sudder division is nearly twelve annas; the oil-seeds are not so good and will scarcely give a ten-and crop on the whole. The prospects of the rubbee crops are very bad owing to the total absence of rain in the district. In Palamow a six-anna crop of dhan still expected and about an eight-anna crop of oil-seeds. The rubbee crops there are dying for want of rain, and in some parts are suffering from the attacks insects.

No.	District and date of roturn,	Rainfall at Sudder Sationia inches.	
СНОТА	NAGPORE,—(Contd)		
	South-West Frontier Agency.—(Jontal)		
43	Singbhoom, 6th Dec. 1873	Nii	No rain, but weather still threatening. Nothing to add to the last weekly report. The crops have nearly all been cut and matters stand as before. There has been a slight rise in the price of rice since last week.
44	Maunbhoom, 13th " "	026	A good shower fell in the Sudder Station on the night of the 10th. No news whether similar rain has fallen in the interior. The state of things same as in last report; only the influx of new rice into the market has caused the price to fall a little, the average price now being 18½ seers for the rupee. No knowing as to the effect of the rain in the interior.
ASSAM	AND ADJACENT HILLS		
45	Goalparah, 6th ,, ,,	Nil	Weather cool, nights and mornings foggy. No material change in the state and prospects of the crops.
46	Kamroop,		Return not received.
47	Durrung, 5th ,, ,,	Nil	Bright weather: easterly breeze, daily range of temperature high. No change in the prospect of the outturn of the rice crop.
48	Nowgong, 5th ,, ,,	Nil	Weather clear again and seasonable, with heavy dews at night and dense foggy mornings. The clonds at the beginning of the week passed away and only a few drops of rain fell. The rice crop, ripe and being rapidly cut and gathered in. The crop on the whole will be an average one. Kalai crop poor; mustard and sugarcane doing well. Tea operations over for the season, and pruning of the bushes already commenced on some estates. The general health of the district good.
49	Seebsaugor, 6th ,, ,,	Nil	No change in weather. A slight shock of earth-quake was felt at Golaghat on the 2nd instant. The prospect of the rice crop unchanged. Harvesting has commenced. Mustard crop backward for want of rain.
50	Luckimpore, 6th " "	Nil	Heavy fogs every morning. Nights cold. A hot sun during the day. Thermometer, maximum 73°, minimum 53°. Sali rice crop being cut is expected to prove not far short of an average one. Mustard sowing completed; cold weather crops generally continue promising. Public health much the same as before; low fever rather prevalent.
51	Naga Hills, 28th Nov. 1873.	Nil	Weather seasonable, mornings and evenings chilly and cold. Cotton is being gathered and stored, the yield is below the average. A small quantity of rice was brought down to Samagoodting for sale by Nagas from the higher ranges.
52	Khasi & Jynteah Hills, 5th Dec. 1873.	Nil	Morning bright sun, afternoon generally cloudy. There is no rice standing now, the whole of it has been harvested; the murwah is doing well.
58	Garo Hills, 6th Dec. 1873.	Nii	Fair. On some days rather hazy; less clouds this week, and nights clear. There has been no wind to injure the cotton which is still uncollected. The Garos have commenced jooming in some parts. Little to be said regarding the crops in the hills.

CALCUTIA, STATISTICAL DEPT., The 16th December 1873. Published for general information.

R. KNIGHT,
Asst. Secy. to the Govt. of Bengal.

# Weekly Report of Rainfall compiled at the Meteorological Reporter's Office.

	DISTRICT.		STATION.		om 23rd th Nov,	om 30th to 6th 1873.		PROM 1st ARY 1873.	Parisas
DIVISION					Rain from to 29th 1873.	Rain from 8 Nov. to Dec. 1873.	Inches.	Up to date.	REMARKS.
BENG	AL. Western Distri	rore.			Inches.	Inches.	Inches.	1873.	
	WESTKEN DISTE	(	Burdwan		Nil	Nil	57.53	6th Dec.	
	Burdwan	}	Culva Culna Bood-Bood	•••	Nil Nil	Nil Nil	39 37 46 18 48 30	ditto	Not received 9th to 15th Nov.
	Bancoorah	1	Raneegunge Jehanabad Bancoorah		* Nil Nil Nil	Nil Nil Nil	44.85 48.79 47.27	ditto. ditto. ditto.	
	Beerbhoom	***	Scoree		Nil	Nil	58.45	ditto.	
BURDWAN.	Midnapore	{	Midnapore 'Tumlook Gurbetta Contai { Dy. Collr,'s Offic	**** e lce	Nil Nil Nil 0.28 0.20	Nil Nil Nil 0-10 Not red,	44:77 47:51 46:36 46:45 51:23	ditto. ditto. ditto. ditto. 29th Nov	Not received 16th to 22nd
	Hooghly	{	Hooghly Serampore		0·10 0·11	Nil Nil	38·89 43·24	6th Dec.	Nov.
į	Howrab		Howrah		0.07	0.08	46 79	ditto.	
	CENTRAL DISTRI	CTS.						ditto	
-	24-Pergunnaha		Saugor Island Calcutta Alipore Alipore Busseerhaut Baraset Diamond Harbour Barripore Satkherah Barrackpore Dum-Dum		0.40 0.07 0.08 Nil Nil 0.05 0.20 0.24 0.02 0.07	0.70 Nil 0.03 0.10 Nil 0.04 0.09 Nil 0.10 Nil 0.10	49·63 44·39 45·47 44·41 43·62 40·37 51·13 52·29 47·84 46·04 48·86	ditto.	
PRESIDENCE	Nuddea	}	Kishnaghur Bongong Mcherpore Choondangah Kooshteah Ranaghat	1 1 1 1 1	Nil Nil Nil 0:03 Nil Nil	Nil Nil Nil Nil Nil Nil	46'80 42'26 52'41 46'02 38'66 34'51	ditto. ditto. ditto. ditto. ditto. ditto.	
	Jessore	{	Jessore	111111	Nil Not rec. 0'10 Nil 0'01 0'02	0.02 Not rec. 0.10 Nil 0.60 Nil	44·51 66·71 59·46 43·15 56·03 47·72	ditto. 22nd Nov. 6th Dec. ditto. ditto. ditto.	
	Moorahedabad	-{	Berhampore Ramporehaut Jungipore Azingunge Lalgolla	111111	Nil Nil Nil Nil Nil	Nil Nil Nil Nil Nil	31·61 28·71 27·21 36·42 35·38 41·51	ditto. ditto. ditto. ditto. ditto. ditto. ditto.	From 1st Feb.
	Dinagepore		Dinagepore		Nil	Nil	43.21	ditto.	
BASHARITH.	Maldah Rajahahyo •	5	Maldah Beauleah	***	Nil Nil	Nil Nil	27·02 32·13	ditto.	
BASH	Rungpore	{	Rungpore Bhowanigunge	: :	Nil Nil Nil	Nil Nil Nil	43.78 44.26 47.28	ditto, ditto, ditto,	
		(	Titalya	170	Nil	Nil	82.72	ditto.	
	Bograh Pubna	5	Bograh		Nil Nil	Nil Nil	36·74 43·18	ditto.	
	Darjeeling		Serajgunge (Telegraph Office	 	Nil Not rec.	Nil Not rec	93.66	ditto	Not. rec. 26ta Oct. to 1s Nov.
Винки.	Julpigoree	5	Darjeeling { Hospital  Julpigoree Fallacotta		Nil Nil Nil	Nil Nil Nil	77:74 88:20 106:39	6th Nov ditto.	Not rec. 9th to 22nd Nov.
Coocst B	Cooch Behar Tribe	(	Bodah		Nil	Nil	66-67	ditto.	
C	State	•	Cooch Behar		Nil	Nil	115'55	*ditto.	
	Bhutan Dwars		Buxa	in	Not rec.	Nil	175.64	ditto.	

			m 28rd h Nov.	n 30th h Dec.		PROM ler JARY 1873.	
DITISION	District,	STATION.	Rain from to 29th 1873.	Rain from to 6th 1873.	Inches,	Up to date.	REMARKA
BENG	AI.—(Continued.)		Inches.	Inches.		1873.	
	EASTERS DISTRICTS.	Telegraph Office	0.03	Nil	61-33	6th Dec	
1	Dacca {	Dacea { Hospital	Nil Nil Nil	0 01 Nil Nil	59°24 63°47 48 86	ditto. ditto. ditto.	
	Furreedpore {	Furreodpore	Nil Nil	0.05 Nil	60°57 42°08	ditto, ditto,	
DACCA.	Backergunge {	Burrisaul Perozepors Madaripore Pato-akhally Dowlat Khan	0°10 0°20 Nil Nil Nil	Not rec. Not rec. Not rec. Not rec. Not rec-	60.71 56.49 60.35 90.03 100.78	29th Nov. ditto. ditto. ditto. ditto.	
Q .	Mymensing {	Mymensing Jamalpore Kishoregunge	Nil Nil Nil Nil	Nil Nil Nil Nil	61:39 48:69 44:11 67:94	6tl Dec. ditto. ditto. ditto.	
	Sylhet	Sylhet	Nil	Nil	126.72	ditto.	
- (	Cachar {	Cachar Hylakandy Koyah	Nil Nil 0°25	Not rec. Not rec.	102°97 88°25 85°87	ditto. 29th Nov. ditto.	
ſ	Chittagong {	Chittagong Telegraph Office Cox's Bazar	Nil 0,12 Nil	0.90 0.83 Nil	85.50 86.38 152.47	6th Dec. ditto. ditto.	
.080	Noakhally	Noskhally	0.01	1.33	118-10	ditto.	
Синтабойо	Tipperah {	Comillah Brahmanbariah	Nil Nil	1.00 0.12	73.00 58.44	ditto.	
0	Chittagong Hill Tracts	Rungamatee Hill	Nil	Not rec.	73.35	29th Nov.	
	Hill Tipperah	Hill Tipperah	0.03	0.76	68.35	6th Dec.	
BEHA	Patna {	Potna	Nil Nil Nil Nil Nil	Nil Nil Nil Nil Nil	30:49 38:14 33:30 34:16 34:75	ditto. ditto. ditto. ditto. ditto.	
	Gya {	Gya	Nil Nil Not rec. Nil	Nil Nil Nil Nil	35·51 41·03 33·04 38·73	ditto. ditto. ditto ditto,	Not rec. 23rd to 29th Nov.
PATER.	Shehabad {	Arrah	Nil Nil Nil Nil	Nil Nil Nil Nil	37.72 34.93 22.23 36.71	ditto. ditto. ditto. ditto.	
D	Tirhoot	Mozufferpore Durbhangah Hajeepore Mudhubani Seetamaree Tajpore	Not rec, ditto ditto ditto ditto Nil	Not rec. ditto ditto ditto Nil	29°03 34°46 35°36 27°61 37°10 31°11	8th Nov. ditto. ditto. ditto. ditto. ditto. 6th Dec	Not rec. 9th to 15th Nov.
	Sarun {	Chuprah Sewan	Nil Nil	Nil Nil	33·88 32·29	ditto.	
	Champarun {	Motechari Bettiah	Nii Nii	Nil Nil	41.04 32.69	ditto.	
[	Mongbyr {	Monghyr	Nil Not rec. Not rec.	Nil Not rec. Nil	38-22 35-95 43-09	ditto. 2Bnd Nov. 6th Dec.	
LFORB.	Bhaugulpore {	Bhaugulpore Soopool Banka	Nil Nil Nil Nil Nil	Nil Nil Nil Nil Nil	28:68 26:78 34:54 36:42 97:45	ditto, ditto, ditto, ditto.	
Вилиоптиова.	Purneah	Purneah Kishengunge Arrareah	Nil Not rec. Not rec.	Nil Nil Nil	39:86 37:89 35:00	ditto. ditto ditto	Not rec. 23rd to 29th Net. Ditto.
	Southal Pergunnahs	Deoghur	NA NA NA NA	Nil Nil Nil Nil	44-94 84-27 23-00 25-24	ditto ditto ditto	Not rec. 1st June to 5th July From 15th June, and not re- corded 21st Sept. to 4th Ort
DIE ZA		Nya-Doomka	Nil Nil	Nil Nil	55'81	ditto.	

				un 23rd th Nov.	om 30th to 6th 873.	RAIN :	rx 1873.	
Divisios.	District.	STATION.		Rain from to 29th 1873.	Rain from 30th Nov. to 6th Dec. 1873.	Inches.	Up to date.	RHMARES.
RISS	Α.			Inches.	Inches.		1873.	
-	Cuttack	Cuttack { Telegraph Office Hospital Jajipore Kendrapara Jugatsingpore False Point	11111	0.20 0.27 0.20 Nil Not rec. 0.50	0·10 0·18 Nil 0·03 Not rec, 1·25	33:80 0:45 35:53 57:53 41:38 59:60	6th Dec. ditto. ditto. ditto. 1st Nov. 6th Dec.	
ORISSA.	Pooree {	Pooree Khurdah		0.69 0.59	1·19 0·36	56.83 49.58	ditto. ditto.	
0	Balasore {	Balasore Bhuddruck Jellasore Sorah Chandbally		0°07 0°20 Nil 0°10 0°33	Not rec. ditto ditto ditto	47.87 35.68 48.75 36.53 35.25	ditto. ditto ditto ditto ditto	From 1st April. Ditto. Ditto.
	Cuttack Tributary Mehals			Not rec.	ditto	51-25	25th Oct.	
	CHOTA NAGPORE.							
•	SOUTH-WESTERN FRONTIER AGENCY.							
	Hazarcebaugh {	Hazareebaugh { Jail Dispensary	:::	Nil Nil Nil	Not rec. ditto Nil	59°04 53°91 51°80	29th Nov. ditto. 6th Dec.	
	Loharduggah {	Panchee Palamow		Nil Nil	Nil Nil	49°95 39°08	ditto. ditto.	
	Singbhoom	Chyebassa	***	Nil	Nil	38.54	ditto.	
	Maunbhoom }	Purulia Gobindpore	***	Nil Nil	Nil Nil	40.70	ditto. ditto.	
	ASSAM & ADJACENT HILLS.							
	Goalparah {	Goalparah		Nil	Not rec.	68·21 91·42	29th Nov	Not received 9th to 15th N
	Kamroop {	Dhoobree Gowhatty Burpettah	•••	Nil Nil Nil	Nil Not rec.	49.11	6th Dec. 29th Nov.	
	Durrung {	Tezpore Mungledye	***	Nil Nil	ditto	65·89 63·90	ditto.	
	Nowgong	Nowgong		Nil	Nil	70.61	6th Dec.	
	Seebsaugor {	Seebsaugor Golaghat Jorehaut Nazeerah		Nil Nil Nil Nil	Not rec. ditto ditto ditto	72:71 66:71 59:52 75:27	29th Nov. ditto, ditto, ditto.	
	Luckimpore {	Debrooghur North Luckimpore Suddya		Nil Nil Nil	ditto ditto ditto	90°94 101°55 83°19	ditto. ditto. ditto.	
	Naga Hills	Samoogoodting		Not rec.	ditto	43.74	15th Nov.	
	Khasi and Jynteah Hills {	Shillong		Nil Nil Nil	ditto ditto ditto	53:57 74:49 293:84	29th Nov. ditto. ditto.	
	Garo Hills	Tura		Nil	Nil	85.22	6th Dec.	
		Benares		Nil Nil	Not rec.	35·83 202·60	29th Nov. 6th Dec.	

. CALCUITA, The 13th December 1873. For H. F. Blanford,
Meteorological Reporter to the Goot. of Bengal,
HEM CHUNDER MOOKERJEA, 2nd Clerk.

# Meteorological Telegraphic Report for the period 7th to 13th Dec. 1873.

			Barometer	Barometer	Тивамо	3150 (40)	Humi-	WIND				
DIVIDE	Date.	Hour.	reduced to 32°.	reduced to sea level.	Dry.	Wat.	dity Sat. =100.	Direction.	Velocity.	Rain.	Clouds.	Weather
CARCUTAL	Dec. 7th 8th 9th 10th 11th 12th ' 13th	10 16 10 16 10 18 10 16 10 16 10 16 10 16	30 095 29 965 30 120 29 979 36 099 29 968 30 132 29 993 30 110 30 020 30 161 30 035 30 178 30 025	80°114 29°983 30°139 29°997 30°118 29°386 30°150 30°011 30°129 30°038 30°180 30°053 30°197 30°043	74:0 79:0 72:5 76:8 74:9 78:4 76:3 80:5 73:2 76:5 74:0 78:8 71:0 76:5	64°2 67°6 61°5 64°2 67°4 68°3 72°1 68°5 74°1 68°3 69°4 63°4 63°4 63°4	55 52 49 48 52 50 59 64 81 88 64 59 63 48	NENEENEENEENEENEENE		      	CS CS CS	b 0, 7 0 6 6 6 6 6 6 6
OAUGOS ISLAND.	Dec. 7th 8th 9th 10th 11th 12th	10 16 16 16 16 16 16 16 16 16 16 16 16 16	30·094 29·964 80·120 29·996 30·108 29·981 30·136 30·013 30·017 30·047 30·045 30·182 30·029	30°100 29 970 30°126 30°002 30°114 29 987 30°142 30°019 30°124 30°023 30°173 30°051 30°188 30°035	76 80 74 77 74 80 79 81 80 89 69 79 73	64 68 63 66 65 67 73 74 75 76 67 70 64 64	48 51 51 53 59 47 73 70 78 74 89 61 58	NENN N N N N N N N N N N N S S S S S S S	97 99 63 130 82 38 55 84 38 79 58 74	0-10	CS CS CK CS N CS K KS N N N N	b, m b, m b, m b, m o, m b, m b, m b, v c, v, ti d, o b, m b, m
CHITTABORG.	Dec. 7th 8th 9th 10th 11th 12th 13th	10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16	29-908 29-872 29-963 29-895 29-968 30-968 30-965 30-965 30-965 30-965 30-965 30-965 30-965 30-965 30-965 30-965 30-965	30'091 29'965 30'057 28'988 30'063 29'982 30'159 29'999 30'111 29'995 30'174 29'985	80 82 75 78 72 76 70 76 77 71 79 71 78	74 72 68 70 65 68 66 68 67 68 65 68 65 68	74 59 68 65 60 64 75 64 75 60 70 54 65	N NW W N W N SW N W SW N W SW N N N W N N W N N W N N W N N W N N W N N W N N W N N W N N W N N W N N W N N W N N W N N W N N W N N W W N N W W N N W W W N N W W W N N W	8·6 6·4 8·7 5·9 5·1 4·5 4·8 5·4 4·3 5·1 8·7 6·0 4·4 4·7		CK, C	8, m 8, m m 8, v 6, v 8, v 8
MADBAR.	Dec. 6th 7th 8th 9th 10th 11th	10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 10 10 10 10 10 10 10 10 10 10 10 10	29 983 29 874 29 975 29 868 30 043 29 933 30 080 29 973 30 111 19 999 30 088 20 997 30 102 29 989	30·013 29·904 36·005 29·898 30·073 29·963 30·110 30·003 30·141 30·029 30·116 30·027 30·132 30·019	89 85 83 83 83 81 82 81 82 81 82 81 82 81	74 77 76 76 76 76 76 77 74 76 76 77	66 68 75 74 67 74 74 76 70 70 70 70	S W W S W E E by S E by S E by S E by N E by N E by N N E by N S E by N	8 3 4 6 2 7 4 6 3 5 7 4			e e e e e e e e e e e e e e e e e e e
CUPTAGE	Dec. 7th 8th 9th 10th 11th 12th	10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 16 10 16 16 10 16 10 16 10 16 10 16 10 16 10 16 16 16 16 16 16 16 16 16 16 16 16 16	30-015 29-884 30-017 29-909 30-017 29-891 30-039 29-900 30-001 29-918 30-078 29-948 30-036 29-931	30 100 29 067 30 100 29 992 30 100 29 973 30 122 29 982 30 084 30 000 30 159 30 030 30 179 30 014	08 77 76 80 78 84 78 88 88 89 84 79 85 78 81	63 65 66 67 69 74 74 75 75 70 72 73 65 69	74 49 56 47 68 60 81 57 70 67 69 50 46 51	SW WNW NNE SE ENE SSW S SSW NN E NE ENE	26 50 05 20 02 22 10 34 15 -20 14 89 19	0.10	N CK, N, C KS, Co CK, N C CK, CK K, CK CK C, K, N K CK, K	P
ARTAE.	Dec. 7th 8th 9th 10th 11th 12th	16 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 16 16 16 16 16 16 16 16 16 16 16 16	30'034 20'904 30'032 29'934 30'037 29'928 30'108 29'994 30'108 20'994 30'095 29'979 30'098 30'059	30-058 20-928 30-053 20-958 30-059 29-948 30-128 30-108 30-128 30-008 30-115 30-001 30-120 30-081	82 82 83 82 82 83 81 76 79 74 79 75 81 77	78 76 78 75 69 68 66 66 67 70 72 72 73	74 74 78 70 48 48 48 59 47 72 58 62 77 70	E W NE NW N WNW N WNW NE SW	1'4 6'0 2'3 8'1 3'2 6'8 2'3 5'5 2'1 6'8 1'9 3'6			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

<sup>·</sup> Velocity of wind in miles per hour.

H. F. BLANFORD,
Meteorological Reporter to the Government of Benyal.

Results of the Meteorological Observations taken at the Surveyor-General's Office, Calcutta, from 8th to 14th December 1873.

		eter.	Тив	RMOMI	TER.			dew.	dity.	WIN	D.				
Month-	Date.	Mean reduced baromet	Highest reading.	Lowest reading.	Mar. solar radi-	Mean dry bulb.	Mean wet bulb.	Computed mean point.	Mean degree of humidity.	Prevailing direction.	Max, pressure.	Daily relocity.	Rain.	Moon's phases.	General Remarks.
		Inches.	0	0	0	0	0	0			Lb.	Miles	In.		
Dec	8th	30.036	77:9	66-8	127.7	71.0	63.1	56.8	0.63	NEAEN		98.6		***	Cirri, cirrostrati, & clean
	9th	-033	81.5	64-6	132.5	71.8	64.2	58.7	-65	ENE	:	6518		***	Clear, and cirrostrati
	10th 11th	·051 ·062	82°5 78°0	64.2	132·0 118·5	72·7 72·3	67·5 69·8	63·3 67·8	*74 *86	Ebyne&s sese&e ne		75·8 96·2	0.83	::	to 9 P.M. Clear and cirrocumuli. Chiefly overcast, Rain from 9 to 11 A.M., and
	12th 18th	:089 :093	80°0 77°8	70°0 63°0	126.0	73·8 69·9	68.3 68.3	64·4 58·0	*74 *67	ENE ENE&N		107°5 121°3	::	D	at 4½, 8 and 9 r.m. Cirrocumuli and clear. Clear.
	14th	.044	77.0	61.9	130.0	68'4	61.3	55.4	*65	by W N N W		1260			Clear.

The mean barometer, as likewise the dry and wet bulb thermometer means are derived from the twenty-four hourly observations made during the day.

The dew-point is computed with the Greenwich constants. The figures in column 10 represent

The dew-point is computed with the Greenwich constants. The figures in column 10 represent the hamidity of the air, the complete saturation of which being taken at unity. The receiver of the lower rain gauge is 1½ feet, and that of the anemometer 70 feet 10 inches above the level of the ground. The velocity of wind, as indicated by Robinson's anemometer, is registered from noon to noon.

The extreme variation of temperature during the past seven days		20.6
The maximum temperature during the past seven days		82.5
The maximum temperature during the corresponding period of the past year		79.3
The mean humidity during the past seven days	1.50	0.71
The mean humidity during the corresponding period of the past year	No.	0.70
		Inches.
(by lower rain gauge		0.82
The total fall of rain from 8th to 14th {by lower rain gauge by anemometer gauge		0.73
Ditto ditto ditto, average of nineteen previous years	100	Nil
Ditto ditto between the 1st January and the 14th December		45.27
Ditto ditto ditto, average of nineteen previous years		69.28

GOPEENAUTH SEN,
In charge of the Observatory.

The 15th December 1873.

# Weekly Return of Traffic Receipts on Indian Railways. NALHATI STATE RAILWAY.

Approximate Return of Traffic for week ended 29th November 1873, on 271 miles open.

	C	COACHING TRAFFIC.							an .	AND A	IIN	ERA	I TRAFFIC.	
	Number of passengers.	Co	ach	ing	receipts.	Weight carried.				Total traffic				
		Rs.	Δ.	P.	£ 5.	ı.	Mds. 8	irs.		Ra,	Δ	P.	£ s. d.	£ 8. 0
Total traffic for the week Or per mile of railway For previous 21 weeks of half-year		1,617 37 20,924	0 0 0	6	101 14 3 14 2,092 8	0	5,950 218 79,088	0 0 0		508 19 7,193	0	0 0 0	50 16 0 1 18 0 719 6 6	152 10 5 12 2,811 14
Total for 22 weeks COMPARISON.	28,076	21,941	0	0	2,194 2	0	85,088	0		7,701	0	0	770 9 0	2,964 4
Total for corresponding week of previous year Per mile of railway, corresponding	1,435	1,145	13	6	116 11	8	5,987	10		587	10	0	58 15 3	178 6 1
week of previous year Total to corresponding date of pre- vious year	73	42 21,136	10		4 4 2,113 14		219 89,146	200		21 8,199	9	250	2 8 2 819 19 10	6 7 2,933 14

# EASTERN BENGAL RAILWAY.

Approximate Return of Traffic for week ended 29th November 1873, on 1581 miles open.

Total traffic for the week	40,5781 256 596,9051	Rs. A. P. 21,899 11 9 138 6 2 3,81,707 4 3	£ s, d.  2,007 10 5 12 13 8 34,000 4 2	Mds, Srs. 107,051 19 2,007 0 2,501,876 11	Rs. A. P. 41,099 7 8 259 11 5 8,28,123 9 7	£ s. d.  3,767 9 0 23 16 0 70,911 8 4	£ s. d. 5,774 19 5 36 9 9 110,901 19 6
Total for weeks COMPANISON.	637,484	4,03,607 0 0	36,097 14 7	2,558,427 20	8,69,223 1 3	79,628 17 4	116,676 11 11
Total for corresponding week of previous year  Per mile of railway, corresponding week of previous year  Total to corresponding date of previous year	40,072\ 256 1,119,874	22,125 14 0 141 6 1 3,83,005 13 1	2,028 4 1 12 19 8 35,114 7 1	98,809 30 631 0 3,336,881 18	31,929 2 7 204 0 4 9,30,336 0 6	2,926 16 10 18 14 0 85,280 16 0	4,955 0 11 S1 13 3 120,895 3 1

# EAST INDIAN RAILWAY-MAIN LINE.

Approximate Return of Traffic for week ended 6th December 1873, on 1,280 miles open.

Total traffic for the week	105,289	Rs. A. P. 1,95,298 3 3 152 9 3 31,60,340 1 3	£ s. d. 17,902 6 8 13 19 9 289,697 16 10	Mds. Srs 1,118,012 0  14,942,973 10	Rs. A. P. * 5,01,993 5 3 592 2 11 66,67,025 10 3	£ s. d. 46,016 1 1 35 19 0 611,199 0 4	£ *s, d. 03,018 7 9 49 18 0 1000,806 17 3
Total for 23 weeks	2,448,363	33,55,638 4 6	807,600 3 6	16,060,985 10	71,69,618 15 6	857,215 1 5	964,815 4 11
Total for corresponding week of previous year	100,169	1,76,143 10 1	16,146 10 0	654,658 10	3,97,651 12 7	36,451 8 3	52,597 18 S
Week of previous year Total to corresponding date of pre- vious year	2,265,433	137 9 9 31,27,259 2 2	12 12 3 280,665 8 5	11,143,402 30	310 10 °8 (01,11,988 10 5	28 9 7 560,261 0 10	41 . 1 10 840,921 U S

<sup>•</sup> Rs. 60,285-4 added on account of estimated proportion of freight on food-grains due from Government for this week.

# EAST INDIAN RAILWAY-JUBBULPORE LINE.

Approximate Return of Traffic for seek ended 6th December 1873, on 2233 miles open.

		Rs. A. P.		£	z. d.	Mds. Srs.	Rs. A. P.	£ a. d.	E s.
Total traffic for the week Or per mile of railway For previous 22 weeks of half-year	4,776 87,862	35,667 10 6 164 1 6 2,50,473 3 6	0.1		4 0 0 9 0 10	70,507 0 978,420 20	* 18,087 10 6 83 9 10 3,05,056 15 0	1,713 0 8 7 13 4 27,963 11 1	5,074 4 19 15 50,923 11 1
Total for 23 weeks Comparison.	92,138	2,87,140 15 6		26,821	4 10	10,48,987 20	3,25,744 0 0	29,678 11 9	05,997 18
Total for corresponding week of previous year	5,401	28,869 11 2 128 14 5	80	2,640 1 11 1	7 9	61,280 20	28,835 10 7 129 0 4	2,643 5 5 11 16 6	5,284 S
Total to corresponding date of previous year	102,228	8,12,981 10 5		28,689 1	9 8	830,275 30	2,63,748 10 5	24,130 18 11	52,620 18

<sup>\*</sup> Rs. 770-10 added on account of estimated proportion of freight on food-grains due from Government for this work.

# CALCUTTA AND SOUTH-EASTERN STATE RAILAWAY.

Approximate Return of Traffic for week ended 6th December 1873, on 28 miles open.

	c	OACHING	TR	AF	ric.			MERCHANDI	BE AND	M	INE	RAL	TRAPP	ic.		Total tr	Th or	
	Number of passengers.	Cos	Coaching receipts.				Weight carried.			Re	ceip	ts.			receipts.			
		Rs.	А. Р	.	£	a.	d.	Mds. Srs.	Ra	. Δ	. P	1	£	8,	d.	£	8.	d
Total traffic for the week	9,122	1,214	0	0	121	8	0	12,176 0	41	1	0	0	41	14	0	163	2	-
Or per mile of railway	326	43	8	0	4	7	0	435 0	1	5	0	0	1	10	0	5	17	1
For previous 22 weeks of half-year	1,14,483	18,136	0	0.	1,818	12	0	380,486 0	12,61		0	0	1,261	8	0	8,075	0	9
Total for 23 weeks	1,23,605	19,350	0	0.	1,935	0	0	392,662 0	13,03	1	0	0	1,303	2	0	3,238	2	8
COMPARISON.		Y			No.					Š	1	1					•	
Total for corresponding week of previous year	7,623	1,099	1	0	109	18	2	15,719 0	52	0	3	0	52	0	4	161	18	
week of previous year	272	39	4	0	3	18	6	561 0	1	8	9	0	1	17	2	5	15	ğ
Total to corresponding date of pre-	1,24,903	19,314	9	1	1,931	9	3	307,746 17	9,57	8 1	1	9	957	17	6	2,889	6	1



# SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY. DECEMBER 24, 1873.

# OFFICIAL PAPERS.

Non Subscribers to the GAZETTE may receive the Supplement separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.

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Proceedings of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations.

Saturday, the 20th December 1873.

### Dresent:

HIS HONOR THE LIEUTENANT-GOVERNOR OF BENGAL, presiding.

The Hon'ble G. C. Paul, Acting Advocate-General.
The Hon'ble V. H. Schalch,
The Hon'ble H. L. Dampier,
The Hon'ble Lord Ulick Browne,

The Hon'ble C. E. BERNARD,

The Hon'ble Moulvy Abdool Lut'eef, Khan Bahadoor,

The Hon'ble T. M. Robinson,
The Hon'ble Rajah Joteendro Mohun Tagore, Bahadoor,

The Hon'ble BABOO DIGUMBER MITTER,

and

The Hon'ble B. D. COLVIN.

# EMIGRATION TO THE LABOR DISTRICTS.

THE further consideration of the Bill to amend the law relating to the emigration of laborers to the districts of Assam, Cachar and Sylhet, and to regulate contract labor and service, in order to the settlement of its clauses, was resumed.

THE HON'BLE THE ADVOCATE-GENERAL said he had to move a few verbal amendments in order to render the terms of the Act homogeneous, namely, to express, as far as possible, throughout the Bill the same idea by the same words. The first amendment he had to move was a verbal one, to substitute the word "contracts" for "a contract" in line 4 of Section 3.

The motion was agreed to.

The following amendments were also made on the motion of the Advocate-General :-

In Section 7, line 5, the words "and executed according to the provisions of" were substituted for "in accordance with."

In Section 49, line 13, "a depôt in a place approved of" were substituted for "the depôt registered": depôts not being registered but approved of under

In Section 109, line 5, the word "are" was inserted after "or any of

them," to complete the grammatical construction of the sentence.

In Section 122, which was a new section, there were two kinds of seizure of deserters spoken of. The term "apprehend" was used where an employer apprehended a deserter upon his own motion under the provisions of the law. The term "arrest" was used where the apprehension was made under a warrant. The words "or arrested" were, on the motion of the Advocate-General inserted after "apprehended" throughout the 5th clause of the section so as to make it more clear that the fine might be imposed or the compensation awarded in both classes of cases, that was to say, where either the apprehension or arrest was made without sufficient cause.

The first clause of Section 5 stood as follows:

"Every contract made with an emigrant, and all arrear of wages due under any such contract, and all fines imposed on any employer under the provisions of this Act, shall be a charge on the lands upon which such laborer has been engaged to work."

THE HON'BLE THE ADVOCATE-GENERAL said it was quite obvious that the word "emigrant" there used meant a laborer as defined under the Bill. The emigrant became a laborer after he got up to the tea districts. He did not think it was intended to give emigrants contracting outside the Act a lien on the estate: such a person would have whatever rights he acquired under his contract outside the Act. The Advocate-General moved the substitution of

"laborer" for "emigrant" in line 1.

HIS HONOR THE PRESIDENT said there was no doubt that the amendment which the Advocate-General proposed was somewhat confusing; but inasmuch as the words "every contract made with an emigrant" would operate only as regards emigrants outside the Act under one-year contracts, the section as it stood would not apply to the ordinary laborers under the Act. The result of the amendment would be to put contracts made outside the Act on the footing of any other ordinary contract. His Honor's only doubt was whether there might not be some obscurity involved in the section as proposed to be amended, because under the definition a man was an emigrant until he arrived in the labor districts.

THE HON'BLE THE ADVOCATE-GENERAL said the contract was made with an "emigrant." When he got up to the labor districts he became a "laborer." As was suggested to the Advocate-General by the Hon'ble Member on his right (Mr. Dampier), the section might be made clearer by using the words "any contract made under the provisions of this Act," it not being the intention to give contracts made outside the Act any privileges or rights beyond what would be given to them under the law. But if the language of the section was allowed to stand as it was, emigrants with contracts for one year would acquire certain rights and claims upon the land. If an emigrant by his contract got a lien upon the land, well and good; but if he did not get it by the law, he would not get it by this section. The amendments which the Advocate-General would propose in lieu of what he had previously moved, would be as follow:

In line 1 to substitute the words "every contract made according to the

provisions of this Act" for "every contract made with an emigrant."

In lines 7 and 8 to substitute the words "any person has been engaged to labor under such contract" for "such laborer has been engaged to work."

In clause 2, line 3, to substitute "person" for "laborer."

HIS HONOR THE PRESIDENT said, by the amendments now proposed any laborer under a free contract would not become a special charge upon the land. His position would not depend upon the special provisions of Section 5. It was proposed that a free contract should fall under the operation of the ordinary law, and not under this section.

The motion was then agreed to.

Verbal amendments were, on the motion of the Advocate-General, made in

Sections 15 and 78, and in the note to schedule (A).

HIS HONOR THE PRESIDENT moved that in Section 89, in the last line but one, the figures "78" be inserted after "76," and in the last line the figures "83" be inserted after "82"; the effect of the amendments would be that the section as amended would run thus:—

"The Magistrate of a district, or of a division of a district, may depute any subordinate Magistrate to exercise the powers and authorities conferred, and perform the duties imposed on a Magistrate under the provisions of Sections 72, 73, 74, 75, 76, 78, 79, 80, 81, 82, 83, 84, and 88."

He might mention that the judicial powers of Magistrates under this Act were entrusted only to Magistrates of the higher grades, those exercising the powers of Magistrates of the 1st and 2nd classes; but under the provisions of this section certain powers which did not require to be exercised by high judicial officers—the executive powers of inspection of vessels and such like, might be deputed by superior Magistrates to subordinate Magistrates of any class. In order to render this procedure uniform His Honor proposed to add these two sections, which were on all fours with the other sections in the list, and to make the rule complete under which certain duties, and certain duties only, could be executed by any subordinate officer who was deputed for the purpose by his superior officer.

The motion was agreed to.

On the motion of the President, verbal amendments were made in Section

122 and in the note to schedule (A).

His Honor the President said, it had been pointed out to him that in some cases it would be inconvenient if a steamer were detained unnecessarily during six hours of daylight at every station in which a Magistrate was posted. We hoped to render the transit of steamers on the Berhampooter more rapid than at present. It might be that a halting station was not a Magistrate's station, and it would be necessary to halt again on reaching the Magistrate's post. We thought it necessary that the Magistrate should have the power proposed of inspecting these emigrant vessels; but it did not seem necessary that practically a whole day should be lost in all cases. We therefore proposed the insertion of certain words which would give a discretion to Magistrates. The first part of the section, with the addition of the words proposed, would read thus:

"Every licensed vessel carrying emigrants shall stop at every place in which a Magistrate is stationed intermediate between the places of embarkation and disembarkation of such emigrants, and shall remain during not less than six hours of daylight, unless the Magistrate shall permit an earlier departure."

The consequence of the amendment would be that, when everything was in order, the Magistrate might go on board for half an hour, and if satisfied that everything was right, might allow the vessel to proceed on its voyage.

The motion was agreed to.

The Hon'BLE THE ADVOCATE-GENERAL moved that the Bill as amended be

passed.

The Hon'ble Mr. Robinson said, before the final vote was taken on this Bill, he would trouble the Council with a very few words. On the introduction of the Bill a desire was expressed by him, on behalf of the Tea interest, that ample time should be given for the consideration of the Bill, and full enquiries made upon the effect of the many alterations proposed by it. He was now anxious to say that the promise that was made at that time by the Government that that should be the case had been most fully and completely fulfilled. No Bill that had ever been before the Council had taken, he believed, so long a time to pass,

or had received such ample discussion, or in regard to which so much and such a variety of information had been collected from both official and non-official sources, as in regard to this Bill. And he rejoiced the more that that had been the case, because he thought it must be admitted that the enquiries that had been made tended to show that the planters as a body had treated their laborers fairly and humanely, and had shown every disposition to act in accordance with the law in all matters connected with their business. The Bill, like all Bills, had been finally settled by a series of compromises, and as it would now be passed, he thought that those compromises, having been made in a spirit of fairness, had brought it into a state equitable to the interests concerned. He thought that every question that had been raised had been fully and fairly considered, and there had been every disposition on the part of the Government to consult the interests both of planters and coolies. He trusted that, in the course of a few years, legislation of this kind would be no longer necessary for the Tea districts; that their condition would be so changed that the execution and enforcement of contracts might safely be left to the operation of the ordinary law of the land. Meantime, he earnestly hoped that there would be no further legislation on this subject, which had been now so often and carefully discussed, and that no measure relating to it would again be brought before this or the Supreme Council, unless it was the introduction of a short Act to repeal this Bill entirely.

His Honor the President said, before putting the question to the vote, he thought it right that he should, on the part of the Government, express the very great gratification with which he had listened to the observations of the Hon'ble Member. We did value extremely the testimony that he had been good enough to bear as to the fairness and fullness with which the questions which had been raised had been discussed. His Honor was glad that the Hon'ble Member had been good enough to bear testimony to the fact that ample opportunity for full discussion by all parties had been given. He trusted they had now, by the labors of the Committee and the Council, and more especially by the labors of the learned Advocate-General, who was in charge of this Bill, arrived at a conclusion satisfactory to all parties. He took it that he might receive the expression of opinion which the Hon'ble Member had now given as a testimony to the belief of those whom he represented, as it was our belief, that the compromises to which we had arrived at were the best compromises which the wisdom of this Council could devise; and so far as human foresight could foresee, we hoped that they would work well. His Honor thoroughly endorsed what the Hon'ble Member had said with regard to the enquiries that had been made, that they did show that the planters, as a body, had treated their coolies fairly and well; and he was sure that it was the wish of Government, and of all of us, that we should do the utmost that we could to promote this great Tea industry; to promote the development of those districts which were so lately covered with jungle; to do everything in our power to promote the welfare of these districts, the increase of tea cultivation, and the general

In regard to the question which had lately most occupied the attention of the Council, and which had been settled by a compromise, he was more and more sanguine that we had made a fair compromise. Assam was a long way off, and some of the opinions from that district did not arrive until a late stage of our proceedings; but he was happy to find that they went to corroborate and endorse the views the Council had arrived at. He found that in Assam, although the planters were not so sanguine as they were in Cachar, there seemed to be a general concurrence of opinion that it was desirable that free labor should, to some extent, be tried. It was suggested by several experienced planters and others that it was quite possible that free labor might sooner or later find its way into Assam. We were told that recruits for the regiments in Assam came of themselves from various parts of the North-Western Provinces, and it was suggested that when the reads which were now being opened were put into proper order, and resting and cooking-places and other conveniences for travelling provided, free labor would find its way into Assam. That would be an extremely desirable result. His Honor not only concurred in most of the obser-

vations that had been made by the Hon'ble Member, but he thoroughly concurred in the last observation, that he hoped legislation on this subject might not be further necessary. His Honor hoped and trusted that the Bill, which was now about to be passed through its final stage—if the Council should see fit to pass the Bill and it should receive the assent of the Viceroy—might suffice for some time to come, and be beneficial in its results; and he hoped that the next occasion on which legislation might be proposed, it might be in the shape the Hon'ble Member had suggested, namely, that all special legislation be brought to an end, and that the labor districts being fitted for free emigration, might be brought under the operation of the ordinary law of the land.

The motion was agreed to.

#### REGISTRATION OF MAHOMEDAN MARRIAGES AND DIVORCES.

The Hon'ble Mr. Dampier said the Select Committee on the Bill to provide for the Voluntary Registration of Mahomedan marriages and divorces was required to report within one month. But the Hon'ble Member whose knowledge was most special on the subject had only just returned to his place in Council. It would therefore be impossible to submit a report within the month, and he now asked that the Committee be allowed to report within two months of the date of appointment.

The motion was agreed to.

The Council was adjourned to a day of which notice would be given.

#### EMIGRATION FROM DISTRESSED DISTRICTS.

Dated Calcutta, the 1st December, 1873.

From-A. Witson, Esq., Secretary, Landholders' and Commercial Association. To-The Offg. Secretary to the Government of Bengal, Statistical Department.

I am in receipt of your letter No. 3517 of 19th ultimo, regarding the impending scarcity of food in Bengal, and requesting the Association to favor His Honor the Lieutenant-Governor with any suggestions that the members may be able to make, as to the best mode of promoting emigration to the tea districts during this exceptional season, and as to the terms on which planters may be willing to bear part of the cost of importing emigrants, and agree to employ them as laborers.

2. In reply, I am directed to say that the members of the Association feel deeply the emergency of the present threatened famine, and avail themselves of this opportunity of recording with pleasure their cordial approval of the measures taken by His Honor in conjunction with the Government of

India, to avert, so far as human agency can, the impending calamity.

3. After careful consideration, the committee instruct me to submit the following suggestions relative to the emigration of laborers into Assam and Cachar, as one means of relieving to some extent the famine districts of a

portion of their surplus population.

4. They are of opinion that if His Honor has decided on promoting the emigration of these laborers, the first point that Government must see to and arrange for at once, is the establishment of central depôts at the principal ghauts on the rivers where steamers and boats usually call on their upward voyage, and where the laborers and their wives and families can be inspected by the planters, or their agents, desirous of employing them. Planters could not enter into any special agreements as proposed with laborers to work on their gardens, until such inspection had been held, and people fitted for the work carefully selected.

5. The committee are of opinion that efficient able-bodied men and women of the working class from Behar, would readily find employment on the different gardens in Assam and Cachar, on the condition that the charge per head did not exceed Rs. 15, landed at any of these central depôts referred to above, and that these special agreements between planters and laborers did not

determine before the end of the tea season of 1875.

6. I am also instructed to convey to Government the opinion of the committee that an immediate and favorable settlement of the waste land rules, now in abeyance, would enable planters to assist His Honor's Government to a very much greater extent, by the employment of a larger number of people from the famine districts than they can be expected to do at present.

Many planters are now most anxiously waiting for the publication of these new rules, as in several cases, which have been brought to the notice of the Association, serious pecuniary loss has been sustained by bona fide proprietors of tea gardens, anxious to extend and improve their property, but

at present unable to do so.

The committee feel it necessary to refer to His Honor's Resolution of the 25th April, 1872, in which he strongly deprecates sending any Up-country or Hindustani coolies from above Bhaugulpore as laborers to any of the tea districts, on account of their unsuitableness for work in such a climate as that of Assam and Cachar.

The opinion of the majority of planters coincides with that of His Honor, and the committee beg, therefore, that it may be had in remembrance, should any great mortality take place amongst these emigrants, that they were sent to the tea districts under the exceptional circumstances now existing, and engaged by planters with the view to assist Government in its measures for the relief of the districts most seriously threatened with distress from the failure of their crops.

No. 4092, dated Calcutta, the 22nd December, 1873.

From—The Offg. Secretary to the Government of Bengal, Statistical Department. To—The Secretary to the Landholders' and Commercial Association.

I am directed to acknowledge the receipt of your letter of the 1st December, offering the suggestions of the Association as to the best mode of promoting emigration to the tea districts during the present season of high prices, and in reply to communicate the following observations made by the Lieutenant-Governor.

- 2. The last paragraph of your letter, regarding the suitability of the tea districts for Hindustani laborers, raises very important questions. It is the case that after visiting Assam in 1871 the Lieutenant-Governor did, as noticed by the Association, express grave doubts as to the suitability of the Assam climate for this class of laborers. That opinion of His Honor was based on what he heard from planters and others in Assam. The Association now say that the majority of planters coincide in that opinion, and your letter begs that this may be held in remembrance should any great mortality occur among the people whose emgration it is now proposed to promote. Such a suggestion, however, His Honor thinks, lays a very grave responsibility on the Government, and the Lieutenant-Governor has very gravely considered the matter. In consequence of the opinion which the Lieutenant-Governor had formed in 1871, a full inquiry was made into the question whether the tea districts really are unsuitable to the Hindustani constitution. There was a good deal of variety of opinion, but the general result of the opinions of those best qualified to judge and of the most experienced officers of Government, was that if these people are at once sent to remote, jungly, and unhealthy gardens, they do suffer more than other classes, especially in the first year, before they have become acclimated, and have accustomed themselves to a diet different from that they have in their own country. But there was a very general opinion that if they are put on well-cleared and healthy gardens in parts of the country well opened out, where there are bazars and markets, and are carefully acclimatised, and enabled to procure the food they like, they become very good laborers, and thrive just as well as others; and that they do very well for tea-house and such in-door work, and in the cold weather particularly, as well as any other classes of laborers.
- 3. It is admitted that the classification of laborers for mortuary returns is not very exact or reliable; but still, even allowing for a large margin of errors of classification, the following table seems strongly to militate against the

conclusion that in most large gardens the Hindustani laborers are more unhealthy than others. In his annual report the Commissioner of Assam wrote that-

"The percentage of deaths in 1872 according to nationality was-

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4. The result of the inquiry made in accordance with the orders quoted by your Association was that the Lieutenant-Governor determined not to stop the emigration of people from the Up-country Hindustani districts to the tea districts. At the same time Sir George Campbell quite feels that if in this time of scarcity such emigration is specially promoted, Government must be very careful that Hindustanis from the open cultivated districts of Behar are not bound down to labor in jungly and unhealthy tea gardens. I am therefore to request that in any applications for coolies to be supplied by aided emigration, full particulars regarding the situation and character of the gardens in which they are to be employed may be furnished.

5. Looking to all the circumstances, the Lieutenant-Governor would not like to bind down laborers supplied by aided emigration for a larger term than the one year for which it is proposed to allow free contracts by the new labor districts rule. In addition to the one year the planters will have what may be called the good-will of the coolies, that is, he will have the first chance of re-engaging the people settled in his estate. As regards the proposal for the establishment of river-side depôts. I am to say that it would not be possible to import coolies and then let planters choose or reject from among them, but Government would form depôts in the districts whence they come, and where planters might send agents to satisfy themselves.

7. With reference to paragraph 6 of your letter, I am to say that the Government of India has been moved to publish the new rules for the sale of

waste lands as early as possible.

8. The Lieutenant-Governor will be glad to know if the Association thinks that emigration can be advantageously promoted on the terms above set forth.

#### LIBERALITY OF BABOO JOYKISSEN MOOKERJEA.

The following papers are published with an expression of the Lieutenant-Governor's satisfaction at Baboo Joykissen Mookerjea's thoughtful liberality to his ryots, and of his confidence that this good example will be followed by many other zemindars in Bengal:—

No. 157, dated Burdwan, the 18th December, 1873.

From—C. T. Buckland, Esq., Commissioner of Burdwan.

To—The Secretary to the Government of Bengal, Statistical Department.

Ar the suggestion of the Collector of Hooghly, I have the honor to submit, for the information of Government, extract from a letter from Baboo Joykishen Mookerjea regarding the measures which he proposes to adopt for the alleviation of distress among the ryots on his estates. Mr. Pellew makes the following remarks:—

"It is needless for me to speak of the active benevolence always displayed by Baboo Joykissen Mookerjea in season of need, as it is well known to Government. I think that the publication of his letter may have a good effect in stirring up other zemindars to do their duty."

2. I have requested the Collector to convey my thanks to Baboo Joykissen Mookerjea for his conduct, and trust that it will meet with the further approbation of the Lieutenant-Governor.

Extract from a letter from Baboo Joykissen Mookerjes of Ooterparah to the Collector of Hooghly, dated 10th December, 1873.

"I be leave to add that I have been trying to do, in a humble way, what I can to prevent and mitigiate the distress of the people in those of my villages which are likely to suffer most by the tailure of the crops. I have issued orders to my mofussil agents to suspend the collection of more than half the balance of the current year's rent in Dwarbasini, Hasnan, and several other villages. One-half of the portion thus remitted will be realized next year if there be a good amun crop, but the other half will be given up altogether. I have also sent trustworthy agents to visit my estates, and to exempt altogether from the payment of rent all ryots who are too poor to pay and to give advances to those of them who have no food-grain, such advances being recoverable next year without interest if there be a good crop. I also intend to buy large quantities of rice and store them for sale at cost price in those villages where food-grain is likely to be scarce. This last measure will not become necessary before the beginning of February, when in addition to the food-grain I shall have to advance large sums for the cultivation of aus paddy in March."

PRICES CURRENT OF FOOD-GRAINS AND SALT IN THE UNDER-MENTIONED DISTRICTS OF BENGAL ON THE 20th DECEMBER 1873.

# PRICES-CURRENT of Food-grains and Salt in

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C Price of common rice in the interior ranges from 13-4 to 18 seers per rupee.

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Price of common rice in the interior ranges from 15-3 to 26-10 per rupee.

Agricultural labor is not generally paid in cash. Labor is exchanged for labor, and blacksmiths generally do work in job.

PRICES-CURRENT of Food-grains and Salt in the undermention

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CALCUTTA; The 23rd December 1873.

F Average price in the interior only.

\*Return not received.

† lictura for week ending 13th December received after the publication of the last Gazette.

AVERAGE WAGES PER MONTH.

# istricts of Bengal on the 20th December 1873 .- (Continued.)

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Published for general information.

R. KNIGHT,
Asst. Secy. to the Govt. of Bengal.

#### Rainfall, Weather and State and Prospects of the Crops.

statement showing Rainfall, Weather, State and Prospects of the Crops in the different Districts of Bengal, as reported to Government during the week ending the 20th December 1873.

No.	District and date of return.	Rainfall at Sudder Station in inches.	
ENGA	L.		
	Western Districts.		
1	Burdwan, 23rd Dec. * 1873	Nil	Weather fair and cold. Reaping of the late paddy crop is going on; an average five-anna crop is expected. Prospects of winter crops and sugarcane are fair. Grain market shows tendency to rise. Export continues, particularly from Nadunghat in Culna sub-division by boats. Fever in statu quo.
2	Bancoorah, 20th Dec. 187	3. Nil	Dry and clear weather. The reaping of the hymunty or winter paddy is still in progress. The new rice is being extensively sold in the Bancoorah bazar. The price of rice is much the same as last week. The sugarcane and cold weather crops must suffer from the continued want of rain. The harvesting of the teel (oil-seed) has begun in many places.
3	Beerbhoom, 20th ,, ,,	Nil	Bright and unseasonably warm weather. No change in the prospects of the crops; harvest of late rice approaching completion; sugarcane declining and being cut, immature in some places. Exportation by rail chiefly to Bhaugulpore and Patna Divisions 8,445 maunds.
	Midnapore, 20th " "	Nil	Weather cold and clear. The rain last week is said to have done some damage to the standing rice at Contai, otherwise it has improved the prospects of the cold weather crops. It was confined to the north and eastern portions of the district.
Б	Hooghly, 20th " "	Nil	Clear weather throughout; wind from north and north-east. The rain of last week has done more good than was expected to the cold weather crops, and ploughing and sowing is going on to some extent. Rice crop is the same as before.
ι	Howrah, 20th ,, ,,	Nil	Fine weather everywhere. The late rice is now about two-thirds reaped. There is no doubt that at the least a full eight-anna crop will be gathered. The Shampore and Oollooberiah thannahs have a good twelve-anna, but the purchases made by the Calcutta grain dealers are absolutely enormous and seem to be demuding the district of rice. The ryots are selling their crops at Rs. 2 the maund, and seem to be selling actually all not required for their own households. Townsfolk and the large class of poor people who do not cultivate are bitterly complaining that no food will be left in the district for them.
	Central Districts.		
6	24-Pergunnahs, 23rd† Dec. 1873.	Nil.	The weather has been cooler during the week, but not so cold as it is usually at this time of the year. No rain has fallen. The harvest of the late rice crop is going on rapidly. In Baraset and parts of Diamond Harbour the outturn is better than was expected. In the northern and southern parts of Satkhira, prospects are reported to be bad, and in other parts of the sub-division an eight-anna crop is still expected. Cold weather sowings in Baraset and Barriepore are doing pretty well. The outturn of kalai and khesary pulses in Diamond Harbour has not been good, and the price of the latter has risen to nearly three times its ordinary rate. There has been no change in other sub-divisions of the district since last report. Fever prevails in parts of the south suburban town, Baseerhat, Diamond Harbour, and Barrackpore. It is reported to be abating in Satkhira, Baraset, and Barriepore.
7	Nudden, 20th	Nil	Fine weather throughout the week. The reports of the late rice crop from Meherpore and Ranaghat sub-divisions are somewhat more favorable than before, otherwise prospects are unaltered. Arhur (pulse) and teel (oil-seed) appear to have everywhere given a fair outturn. Prices show a tendency to decline except in the sudder sub-division. Public health good.
8	Jessore, 20th " "	Nil	Weather cold and clear, no rain has failen. The Chotan paddy is nearly harvested and the Boran paddy is coming on well. There is no change in the prospects of the winter crops. Prices of rice remain low. It would appear that there will be at least an eight-anna crop of rice if not more.
£ 9	Moorshednbad, 20th Dec. 1873.	Nil	The cloudy weather continues, but the clouds disperse without rain. The late rice is nearly all cut. The cutting of mashkalai (pulse) and teel (oil-seed) has also begun with prospects of good crops; the former may yield fourteen annas in some parts. Boro paddy seedlings are ready, and the ground has also been prepared for transplantation, but except on the borders of "beels," cultivators are waiting for rain before transplanting. Sugarcane is in fair condition, but the drought has weakened its juice. It may still yield an average crop. Indigo looks well. For the other cold weather crops rain is much wanted. Small-pox continues in places mentioned in last report, and has also broken out in Sujagunge and Burwa.
(10	Dinagepore, 20th ,, ,,	Nil	No rain, but clouds gathering and looks as if rain would fall soon. No alteration in the state and prospects of crops from last week.

<sup>•</sup> Felegram of the 23rd December received on the same day. Shows rainfall during the seven days numediately preceding.

Report of the 23rd December received on the same day. Shows rainfall during the seven days immediately preceding.

1	io.	District and date of return.	Rainfall at Sudder Station in inches.	
BE	NGA	L.—(Contd.)    Central Districts.—		
		(Contd.)		
	11	Maldah, 20th Dec. 1873	Nil	Mornings occasionally foggy, days sunny, and nights cold. Clouds still collect at times. No change in the weather. The winter rice crop, which is being harvested, will not be more than a four-anna crop. The halai crop now ripening will be an average one, and the cold weather crops, wheat, peas, &c., still promise a fair average yield; rain would do these much good. Prices stationary and supplies at local markets more plentiful; work going on on the ordinary district roads and on those newly projected as relief works. Places for storing grain for relief works selected, and arrangements for store golahs progressing. Rice arriving from Godagari for relief works in Dinagepore.
RAJSBAHYB DIVN (Contd.)	12	Rajshahye 20th " "	Nil	No change in the weather. There having been no change in the weather, there is very little to be said in addition to last week's report. Urhur and kalai (pulses) and mulberry are still doing well, and there is a promise of a fair crop of indigo. In some parts of Nattore the mustard crops are very good. The other cold weather crops require rain very much. An some parts of Singrah there is already a scarcity of water, and it is feared that later this will aggravate in no small degree the sufferings of the poorer class of inhabitants in that tract of country. Every effort is being made to induce these people to sink wells and to improve their tanks. Prices remain steady. A few cases of cholera have occurred in several parts of the districts, chiefly in Nattore.
RASI	13	Rungpore, 20th " "	Nil	Days becoming colder with fogs occasionally. Cutting of rice crops still progressing; new rice is coming into the market and prices are easier, from Rs. 2-8 to 4 a maund. Sugarcane favorable, mustard generally good; other winter crops are being sown and ploughing going on everywhere.
	14	Bogra, 20th ., "	Nil	No signs of rain. As might be expected no improvement is reported with respect to the late rice crop. Sugarcane in certain parts is doing fairly. Maskulai (pulse) is being gathered in parts. Yield of sesamum (oil-seed) in Dhunat outpost is four annas only.
	15	Pubna, 20th ,, ,,	Nil	Sky clear, weather cold, no rain at all; heavy fogs in the mornings. The ryots are now reaping the Boro amun dham—late paddy. Of the winter crops, moog (pulse) has nearly been collected from the fields. Maskalai (pulse) and teel (oil-seed) have been commenced to be cut. Prospects of sugarcane and turmeric good. Heavy rain is required for the growth of the other winter crops, viz. wheat, barley, gram, and motter and khesari (pulses) and mustard, which are daily becoming worse for the drought. Fever very prevalent. Many deaths reported from the sub-division, and a very large proportion of the population invalided.
DITY.	16	Darjeeling, 20th " "	Nil	Misty and chilly weather, little sunshine, very cold. The hymunty or late rice crop is being reaped and still gives the prospect of a ten-anna outturn; common rice maintains the same price as during previous week, viz. Rs. 4 per maund. Bhoota (Indian-corn) has fallen still lower than last week, being now Rs. 2 per maund.
Сооси Венля	17	Julpigoree, 20th , , ,	Nil	Clear and fine weather, but decidedly hotter than is usual at this time of the year.  The hymnuty or late rice crop is rapidly being reaped, three-fourths of it being already cut. Cold weather crops promising well. There is no change of any importance to note, the crop being cut comes up to the estimate previously made. Exportation goes on largely, and the people generally are now consuming new rice. Manufactured jute is selling at twice the price it did this time last year.
ļ		Cooch Bohar, 20th "	Nil	No signs of rain. The mornings are not so foggy as in other years. There is no improvement in the prospects of the crops since last report. The tobacco and the mustard crops have already suffered from want of rain. Large quantities of rice are still being exported to Rungpore and other districts.
		Eastern Districts.	A TO	
	18	Dacca, 28rd* " "	Nil	Weather still warm for the season. Heavy dows, prospects of crops fair, rice nearly all cut.
DACCA DIVISION.	19	Ferreedpore, 20th " "	NII	There has been no rain up to date, but some clouds about. The weather is cool and looks to be settled fair. The reports from every side on the cold weather crops are bad, and the condition of the district is not altered except for the worse by another week without rain. Early rice is being sown on the Cachi Chur, or recently formed chur lands. Boro paddy is being sown in the beels in the south of the district.
DACO	20	Backergunge, 20th " "	Nil	Weather clear and cold. State and prospects of the crops are good. The harvest is turning out better than was expected, and the high prices are doing good to the ryots, i. e., to three-fourths of the population.
	21	Mymensing, 20th " "	Nil	Fine calm weather and considerably colder than last week. Heavy dew at night.  Teel (oil-seed) and pulses will be a good average crop. The rice crop is still being harvested, and the accounts from most parts of the district are tolerably favorable. Price of food has fallen somewhat this week. Fever is still reported prevalent in the Attea sub-division.

<sup>\*</sup> Telegram of the 23rd December received on the same day. Shows rainfall during the seven days immediately preceding.

No.		return.	Rainfall at Sudder Station in inches.	state of health at date.
		.—(Contd.) Eastern Districts.— (Contd.) Sylhet, 13th Dec. 1873	Nil	Not so cool as might be expected at this time of the year. Very severe shock of earth-quake at 5-45 A.M. of Tuesday the 9th December. The whole of the katarra and ten annas of the late rice crops reaped. 9,944 maunds of rice and 5,500 maunds of paddy exported from the district. Price of rice falling Cholera broken out at Lakhai, Laskharpur, and Chattak. Small-pox at Nabigunge.
D VOOT	23	Cachar, 13th ""	Nil	Weather cooler, with foggy mornings. Rice crops are being rapidly cut. Price of rice has fallen in the sudder station.
	24	Chittagong, 13th ""	Nil	Weather clear, fine, and seasonable. Paddy is being cut all over the district.  Insects are disappearing, and the damage done appears to be slight. Cold weather crops generally doing well. Cholera reported from Meerkaserai, Poten, Rangonia, and fever stationary.
	25	Noakhally, 13th,	Nil	Weather fair, still hot during the day. The fair sunny weather is causing the "seni" insects to disappear. The reaping of the late rice is still going on The prospects of the standing crops are favorable. The cold weather crops,—khesary (pulse) and chillies are doing well. Price of rice has faller slightly. This is partly due to the in-coming of the new rice. Sporadic cases of cholera are met with in the town and suburbs.
CHITTAGONG DIVISION.	26	Tipperah, 20th ", "	Nil	Weather fine and cool. No change in the state of the crops to report since last week.  Exportations continue very busy without forcing prices. Small winter crops are thriving fairly. Cholera has appeared in many places in the district and more specially in Comillah, where cases have been rather frequent for the last few days.
Спити	27	Chittagong Hill Tracts 13th Dec. 1873.	, Nil	Cool throughout the whole week, foggy in the morning. The cotton is being gathered. Mustard is in flower, prospects of which are good. The outturn of the cotton will not be equal to that of an average year, owing to the early cessation of rain. There is no fear up to date of scarcity. The rain of last week has given an impetus to the mustard and other cold weather crops and has not damaged the standing rice crop.
l		Hill Ti pperah, 13th,, ,,	Nil	Weather bright and cold. Reaping of the paddy crops continues; the danger apprehended from insects has passed. Mustard and chillie crops fair.
BEH		Patna, 22nd* " "	-05	A very light rain fell on the night of the 21st December. It is expected to have been heavier to the south. The rice crop is still being cut in Behar, and the reports of the cold weather crops are even more favorable than last week. The insects which were destroying them having in a great measure disappeared. Health of the district good.
	29	Gya, 20th " "	Nil	Weather cool, no rain fell in any part of the district. The rice crop is being harvested. The prospects of the cold weather crops are better than at first reported. In the western part of the district, where the fields are watered by the canal water, a good crop is expected. Up to 13th December about 9,500 beegahs were irrigated. Health of the district is good.
	30	Shababad, 20th " "	Nil	Weather clear, west wind all the week; cloudy, warm, and threatening rain on the 20th December. The cold weather crop which has germinated shows no change for the worse since last week. Rain is required. A slight fall in prices. Private importations of food-grains have considerably fallen.
PATEM DITISION.	81	Tirhoot, 20th " "	NII	In the Madhoobani sub-division rice crop is being gathered in now, and it cannot be said that the outturn would be greater than the former estimate, perhaps less. Cold weather crops are withering from lack of rain, and will all periah if rain does not come soon.  In Setamarhee there is nothing particularly to report, the prospect of the crop continues same as reported last week. In the Tajpore sub-division the prospects have not materially altered since last week; no more land has been sown, but some of the paddy lands have been prepared. The little paddy that has survived the drought is being cut; everything looks very lean and dry in the north of the sub-division. Prices nearly stationary. In the Durbhangah sub-division three-fourths of the rice crop cut down. By the end of the week the harvest will be pretty right, completed. Rahur (puise) and mustard continue to look well, also janerah (millet), the latter being a fair crop in the Rosserah and a good one in the Nagurkustee police jarisdictions. The small portion of the cold weather crop, e.g., barley, wheat, and peas, which have been sown, looks better in the Durbhangah thannah than in Rosserah. Rain, however, being much wanted in both places. No decadence from last week's position is observable either in those localities or in Baheyrah. The continued drought has had a worse effect in Singhya.  The prospects of the Sudder and Hajeepore are the same as reported last week.
	82	Sarun, 20th , , ,	Nil	Weather clear and cold during the week, but cloudy on the 20th December. West wind prevailing. The paddy harvest almost completed and in some places yielded fairly, but the outturn for the district has not probably been under estimated at a tenth of an average crop. There has been no change in the state of the cold weather crops except for the worse as regards the crops in the univigated fields which are being sickened by the long drought. The cultivators are, however, nowhere backward in irrigating wherever practicable, and the irrigated crops are still doing well. Itabur (pulse) is in full blossom and looks promising. Sugarcane is being manufactured and yielding fairly. There seems to be no scarcity of supplies in the bazars. Prices of food-grains stationary.
1:	33	Chumparun, 20th " "	Nil	Weather cool, west-wind and cloudy with a promise of rain. Little or no change in the state of the crops since last week, everything depends upon the next week.

<sup>\*</sup> Telegram of the 22nd December received on the 23rd. Shows rainfall during the seven days including the 22nd iden.

N	lo.	District and date of return.	Rainfall at Sudder Station in inches.	
-		.—(Contd.) Mongbyr, 20th Dec. 1973	Nil	Wenther set fair. The rice crop, such as it is, is being cut and harvested. After visiting every rice pergunnah the Collector finds his first estimate of an average three-anna crop all round generally correct. The part of the district which grows cold weather crops, at least equal to the rice area, is generally looking well, though backward. At present a fair cold weather crop is hoped for, whether rain falls or not.
ORE DIV	35	Bhaugulpore, 23rd*,, ,,	Nil	Weather seasonable. The cold weather crops still promise to be very good, except in Mudhopoorah, where the seeds have not germinated in parts. General health good.
BRAUGULFORE DIVE	36	Purneah, 20th ",	Nil	No change in the weather. No change from last week's report as regards outturn of rice. All the cold weather crops except mustard in the south wants rain. Importation of grain in the south from Sahebguage and Rajmebal and in the north from Julpigoree, and the good crop in Kusi is keeping prices down. The tobacco especially wants rain. In the neighbourhood of Kudbah and Kushba Amour insects are said to be destroying the cold weather crops.
1	37	Sonthal Pergunnahs, 20th Dec. 1873.	Nil	Cold everywhere, with occasional clouds, but no rain. Rice is being cut everywhere.  The crop is stated to be eight or nine annas in the west. Kurthi is a little better than was feared some time ago. There is a good deal of fair sugarcane in Deoghar. The rest of the cold weather crops, mustard and pulses, is hardly anything.
ORI	884.			
{	35	Cuttack, 23rd* ,, ,,	Nil	Seasonable weather. Prospects of crops favorable. Prices have risen very slightly; average of common rice throughout the district 26 seers per rupee. Public health good.
ORISEA DIVISION.	89	Pooree, 13th ,, ,,	1.5	The weather was cloudy, with north wind during the greater part of the week; rain fell on the 6th and 7th December, and for the last three days it has been fair with changing wind blowing from the south and north. The weather at the time of the report was bright and warm, but rather hazy, but it was variable with tendency to cloudiness. The reaping of the Laghoo or second rice crop is well nigh completed, and the outturn is good. The late rice has ripened and is beginning to be reaped and a fair yield is expected. The sowing of the Dalua (Boro) rice crop has in part commenced. The bad weather which lately prevailed has not done so much injury to the ercus as was expected. Stocks of grain are as usual, and the supply is equal to the demand. Purchases are being made by merchants in the town and in the interior for export to Bengal and Madras and foreign ports. Prices are still moderate in the mofussil.
1	40	Balasore, 20th ,, ,,	Nil	Seasonable weather. On inquiring from those best calculated to give an opinion, it appears probable that the outturn of rice from the whole district will be twelve annas. The cold weather crops which are only of small extent except those about Jellasore, where there was no rain last week, are doing well. Rice selling at Balasore town 19 seers per rupee. Bludruck sub-division.—Harvesting of rice continues. Rice is scarce and difficult to get in many of the markets. The price however has fallen somewhat, 32 seers per rupee of moderately clean rice being procurable at Bhudruck market. Crops have failed in Pergunnah Soso and its neighbourhood, and relief measures are urgently required there. Public health good, excepting a little fever.
СНО	TA	NAGPORE.		
		South-West Frontier Agency.		
	41	Hazareebaugh, 20th Dec. 1873.	NII	Weather clear and bright and cloudy and threatening atlernately. The greater portion of the rice crop has now been harvested, and the estimate of outturn is said to be about ten annas. The prospect of the cold weather crops is unfavorable. The small quantity sown is said to be suffering from the drought, and blight caused by the cloudy weather has fallen on the mustard; if rain hold off much longer a short cold weather crop will be inevitable. Prices much the same as last week. There have been no special reports received this week from the south and west. In the Pachamba or Kuruckdiha sub-division, the outturn of the later rice crop in the lower lands has been far better than was expected. In some parts quite up to an ordinary year. Husked rice was this day selling at Pachamba for sixteen sears to the rupee, closing prices being about fourteen seers. The importation from Echar noticed in fast week's report have ceased; it was very trifling and possibly owing to unfounded rumours. The kurti and teel crops have been poor. There has been no rain.
	42	Lohardugga, 20th Dec. 1875.	Nil	Weather clear for the greater part of the week. There was a slight shower which appears to have been pretty general over the district. There is little to add to last week's report. The slight shower of rain have done good, but more is very much wanted for the cold weather crops. From Palamow the reports are much the same as before. The paddy having been thrashed out shows an outturn of about five annas for the whole sub-division. There was a little rain on the 10th, but not enough to do much good.
	48	ingbhoom, 18th " "	0-25	A little rain has fallen. Sky again clear. Days and nights cool and pleasant. Nothing to add to the last report. The paddy has all or nearly all been cut. The late rain will do some good to the musuri pulse and gram still on the ground.

<sup>\*</sup> Telegram of the 23rd December received on the same day. Shows the rainfall during the seven days immediately preceding,

No.	District and date of roturn,	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
снота	NAGPORE.—(Contd)		
	South-West Frontier Agency.—(Contd.)		
44	Mannbhoom, 20th Dec. 1873.	Nil	Weather cool. Mornings and evenings cold, bright sun during the day. No material change in the prospects of the crops since last week. The rain which fell on the 10th instant appears to have been very partial. In the Chilleama pergunnah the crops have been very bad, and in many villages there is but a two-anna to four-anna crop. All the paddy has now been cut. Wheat and barley are doing well. Public health good.
ASSAM	AND ADJACENT HILLS		
45	Goalparah, 18th ,, "	Nil	The whole week was fair and bright. The prospects of the late rice which is now being harvested are more or less disheartening everywhere, except the tracts near the Bhootan, Garo, and Kurribarce Hills, where a twelve-anna crop is expected. The outturn in Dhoobree sub-division, where most part was parched up, is six, and in the sudder sub-division eight annas; on the whole eight annas may be obtained.
46	Kamroop, 22nd* " "	Nil	Mornings raw and misty, days clear and cold; dry wind chiefly north-east and east. Want of rain does not promise favorably for the sugarcane and mustard crops. Late rice is still being reaped, but a fair outturn is not expected. Public health good.
47	Durrung, 18th ,, ,,	Nil	Temperature rather high for this time of the year; heavy fogs in the mornings, little north-east breeze. No change in the state and prospects of the crops since last report. There will be an eight-anna rice crop all round, but in some mouzahs the crop has entirely perished. The cold weather crops also greatly need rain.
48	Nowgong, 18th " "	Nil	Weather seasonable, with heavy dews at night and foggy mornings. The rice crop being rapidly cut and gathered in. Cold weather crops doing poorly; mustard and sugarcane doing well. Tea operations quite over and bushes being pruned. General health good.
49	Scebsaugor, 18th ,, ,,	Nil	No change in the weather and no rain. No change also in the state and prospects of the crops.
50	Luckimpore, 13th " "	Nii	No rain during the week, the middle of the day is still hot, but the mornings and evenings are very cold. Nothing new. Cold weather crops continuing promising. Public health improving, but fever still hangs about.
51	Naga Hills, 6th Dec. 1873.	Nil	Weather dry and cool, but warm at noon. The pathar crops are now in course of being cut. They are below the average from want of rain. The terrai and joom crops have all been cut and gathered in, and the outturn is reported to have been a remarkably good one.
52	Khasi & Jyntesh Hills, 13th Dec. 1873.	Nil	Fine weather. The only crop standing is murwah, which is doing well.
53	Garo Hills, 13th Dec. 1873.	Nil	Weather very hazy; clouds have sometimes collected about the Tura range, but no rain has fallen. Yams and such like are the only crops which remain uncollected. Jooming has been commenced.

Telegram of the 22nd December received on the 23rd. Shows rainfall during the seven days including the 22nd idem.

Published for general information.

CALCUTTA, STATISTICAL DEPT., The 28rd December 1873. R. KNIGHT,
Asst. Secy. to the Goot. of Bengal.

# Weekly Report of Rainfall compiled at the Meteorological Reporter's Office.

17 Mary				2012		(C) (N) (N)	BIETTES.	STATE OF THE STATE OF	MEDICAL AND STREET
	DISTRICT		STATIO		om 30th to 6th 873.	from 7th 13th Dec. 3.	RAIN	FROM 1st JARY 1873.	
DIVISIOS.	District		Sizilio	in the second	Rain from 3 Nov. to Dec. 1873.	Rain fr to 13 1873.	Inches.	Up to date.	REMARKS.
BEN	GAL.				Inches.	Inches.	Inches.	1873.	
	WESTERN DIST	RICTS.			Anones.	Anches.	Inches.	1070.	
			Burdwan Cutwa Culna	<u> </u>	Nil Nil Nil	1·15 Nil Nil	57.67 39:37 46:18	13th Dec. ditto. ditto.	
	Burdwan		Bood-Bood Raneegunge Jehanabad		Nil Nil Nil	0·19 Nil 0·49	48'49 44'85 44'51	ditto. ditto. ditto.	
	Bancoorah		Bancoorah Scoree		Nil	0.07 Nil	47·34 53·45	ditto.	
BURDWAN.	Beerbhoom  Midnapore	-{	Midnapore Tumlook Gurbetta	llr.'s Office	Nil Nil Nil Nil 0 10 Nil	0.04 1.14 0.50 0.80 1.20	44.81 48.65 46.86 47.25 53.10	ditto, ditto, ditto, ditto, ditto,	
	Hooghly	{	Hooghly Serampore	= =	Nil Nil	0.75 1.26	39-64 44-50	ditto.	
	Howrah	1 5	Howrah		0.08	0.78	47 57	ditto.	
	CHNTRAL DIST	nters.							
	24-Pergunnahs		Saugor Island Calcutts Alipore { Dispens Jail Busseerhaut Diamond Harbour Barripore Satkherah Barrackpore Dum-Dum	sary	0:70 Nil 0:03 0:10 Nil 0:04 0:09 Nil 0:10 Nil 0:10	0·10 0·82 0·41 0·50 Nil 0·52 0·05 0·03 0·02 1·42 0·55	49.73 45.21 45.88 44.91 43.63 40.89 51.18 52.32 47.88 47.46 49.41	ditto.	
PRESIDENCY.	Nuddoa		Kishnaghur Bongong Meherpore Chooadangah Kooshteah Ranaghat		Nil Nil Nil Nil Nil	Nil Nil Nil Nil Nil Not rec,	46.80 42.26 52.41 46.02 38.66 34.51	ditto. ditto. ditto. ditto. ditto. 6th Dec.	
	Jessore	{	Jessore Nurrail Khoolnea Jenadah Bagirhaut Magoorah		0.02 Not rec. 0.10 Nil 0.60 Nil	0 08 Not rec. Nil Nil Nil Nil	44:59 66:71 59:46 43:15 56:03 47:73	13th Dec. 22nd Nov. 13th Dec. ditto. ditto. ditto.	
	Moorshedabad	{	Berhampore Ramporehaut City Moorshedabad Jungipore Azimgunge Lalgolla	   	Nil Nil Nil Nil Nil Nil	Nil Nil Nil Nil Nil Nil	81.61 28.71 27.21 36.42 35.38 41.51	ditto. ditto. ditto. ditto. ditto. ditto.	From 1st Feb,
	Dinagepore		Dinagepore		Nil	Nil	43.21	ditto.	
ITE.	Maldah		Maldah		Nil	Nil Nil	27:02	ditto.	
RAJERABITE.	Rajshahye	{	Beauleah Nattore	-	Nil Nil	Nil	39·13 43·78	ditto.	
RA	Rungpore	{	Rungpore Bhowanigunge Titalya	 	NII NII NII	Nil Nil Nil	41·20 47·28 82·72	ditto. ditto. ditto.	
	Bograh		Begrah		Nil	Nil	36.74	ditto.	
	Pubna	{	Pubna Serajgunge		Nil Nil	Nil Nil	43·18 35·26	ditto.	Not. rec. 26th Oct. to les
	Darjeeling	***	Darjeeling { Teleg	graph Office	Not rec. Nil	Not rec. Nil	98.66 77.74	15th Nov. 13th Dec	Not rec. 9th to 22nd Nov.
Сооси Венля.	Julpigoree	{	Julpigoree Fallacotta Bodah	<u> </u>	Nil Nil Nil	Nil Nil Nil	88:20 106:39 66:67	ditto. ditto. ditto.	
Cooca	Cooch Behar Tri	butary	Cooch Behar		Nil	Nil	115'55	ditto.	
	Bhutan Dwars		Buxa		Nil	Nil	175.64	ditto	Not received 23rd to 29th Nov.

			n 30th Dec.	Dec.		FROM 1st ARY 1873.	
DIVISION.	Діятвіст,	STATION.	Rain from to 6th 1873.	Rain from to 13th 1873.	Inches.	Up to date.	REMAIRS.
ENG	AL-(Continued.)		Inches.	Inches.		1873.	
(	EASTERN DISTRICTS. Dacca	Moonsheegunge		Nil Nil Nil Nil	61-83 59-24 63:47 48:86	18th Dec. ditto. ditto. ditto.	
	Furreedpore {	Furreedpore	0.02 Nil	Nil Not rec.	50°57 42°08	ditto. 6th Dec.	
DACCA.	Backergunge {	Perozepore	1.00 0.69 0.38 1.71 1.32	Nil Nil Nil Nil Nil	61:71 57:18 60:73 91:73 101:08	13th Dec. ditto. ditto. ditto. ditto.	-,7
D	Mymensing {	Jamalpore	Nil Nil Nil Nil	Nil Nii Nil Nil	61:39 48:69 44:11 67:94	ditto. ditto. ditto.	*
	Sylbet	Sylhet	Nil	Nil	126 72	ditto.	
1	Cachar {	Hylakandy	0·12 0·36 0·26	Nil Not rec. ditto	102.97 88.61 86.13	ditto, 6th Dec. ditto.	
ſ	Chittagong {	Out Design	0.90 0.83 0.52	Nil Nil Not rec.	85.50 86.38 152.92	13th Dec. ditto. 6th Dec.	
ONG.	Noakhally	Noakhally	1.33	Nil	118-10	13th Dec.	
CRITTAGONG.	Tipperah {	The Action of the Per World Control of the Control	1.00	Nil Nil	78.00 58.44	ditto.	
CBI	Chittagong Hill Tracts	Towns No.	Not rec.	Nil	73 35	ditto	Not received 30th Nov. to
1	Hill Tipperah	Hill Tipperah	. 0.76	Nil	58:35	ditto.	6th Dec.
EHA	Patna	Barb Jail Pinapore C	Nil Nil Nil Nil Nil	Nil Nil Nil Nil Nil	30:49 38:14 33:30 34:16 34:75	ditto. ditto. ditto. ditto. ditto.	The same of
	Gya {	Nowadah	Nil Nil Nil Nil Nil	Nil Nil Nil Nil	35·51 41·03 33·04 38·73	ditto. ditto. ditto ditto.	Not rec, 23rd to 29th Nov.
PATRI	Shahabad {	Buxar	Nil Nil Nil Nil	Nil Nil Nil Nil	37-73 34-93 22-23 36-71	ditto. ditto. ditto. ditto.	
F	Tirhoot	Durbhangah Hajeepore Mudhubani	Nil Nil Nil Nil Nil	Nil Nil Nil Nil	29:03 34:46 35:36 27:61	ditto ditto ditto ditto	i ditto ditto
		Tajpore	" Nil Nil	Nil Nil	37·10 31·11	ditto ditto.	ditto ditto.
	Saruu {	Sewan	Nil Nil	NH Nil	33-88 32-29	ditto. ditto.	
(	Champarun {  Monghyr {	Monghyr	Nil Nil Not rec. Nil	Nil Nil Nil Nil Nil	41.04 32.69 38.22 35.95 43.09	ditto. ditto. ditto. ditto	Not rec. 23rd Nov. to 6th Dec.
PORE.	Bhaugulpore {	Bhaugulpore Soopool Mudheypoorah Banka	Nil Nil Nil Nil Nil Nil	Nil Nil Nil Nil Nil	28.68 26.73 34.54 36.42 27.45	ditto. ditto. ditto. ditto. ditto.	
Вилиецирови	Purneah {	Kishengunge	Nil Nil Nil	Nil Nil Nil	29.86 37.69 36.00	ditto. ditto ditto	Not rec 23rd to 29th Nov. Ditto.
B .	Sonthal Pergunnahe	Deoghur Jamtara Itajmehal	Nil Nil Nil Nil	Nil Nil Nil Nil	44-94 84-97 23-00 25-24	dittor ditto ditto	Not recorded 1st June to 5th July. From 15th June, and not re- corded 21st Sept. to 4th Oct.
		Nya-Dounka	Nil Nil	Nil Nil	53'00 55'81	ditto.	

A COLUMN			STABOL	A SOUTH PROPERTY.	00	COMMINS		STATE OF THE PERSON ASSESSED.
	Districts	STATION.		from 30th v. to 6th c. 1873.	om 7th h Dec.		FROM 18T	Remarks.
DIVISION	,	5		Rain from 3 Nov. to Dec. 1873.	Rain from to 13th 1873.	Inches,	Up to date.	·
ORIS	SA.			Inches.	Inches.		1873.	
	Cuttack	Cuttack { Telegraph Office Hospital Jajipore	: : : : : :	0·10 0·18 Nil 0·03 Not rec. 1·25	0.10 0.23 1.05 0.10 Not rec. 0.30	33-90 38-61 36-58 57-63 41-38 59-90	13th Dec. ditto. ditto. ditto. 1st Nov 13th Dec.	Not recorded from 1st Nov.
ORIBBA.	Pooree {	Pooree Khurdah		1.12 0.36	0.89 0.34	57:72 49 92	ditto. ditto.	
	Balasore {	Balasore Rhuddruck Jellasore Sorah Chandbally		Nil Nil Nil Nil Nil	0°60 0.07 Nil 0°60 Nil	48.47 35.75 48.75 87.15 35.25	ditto. ditto. ditto ditto	From 1st April. Ditto. Ditto.
	Cuttack Tributary Mehals	Sambalpore		Not rec.	Not rec	51.25	22nd Nov.	4.0
	CHOTA NAGPORE,			453				
	SOUTH-WESTERN FRONTIER AGENCY.							
	Hazareebaugh {	Hazareebaugh { Jail Dispensary	y	Nil Nil Nil	Nil Nil Nil	59:04 53:91 51:80	13th Dec. ditto. ditto.	
	Lohardnggah {	Ranchee	***	Nil Nil	Nil Nil	49°95 39°08	ditto. ditto.	
	Singbhoom	Chyebassa	***	Nil	0'25	38-79	ditto.	
	Maunbhoom {	Puralia Gobindpore		Nil Nil	0:26 Nil	40.96 49.62	ditto.	
	ASSAM & ADJACENT HILLS.							
	Goalparah {	Goalparah	***	Nil	Nil	68-31	ditto	Not received 9th to 15th No
	Kamroop {	Phonbree Gowhatty Burpettah		Nil Nil Nil	Nil Nil Not rec.	91·42 49·11 70·78	ditto ditto. 6th Dec.	Ditto.
	Durrang {	Tezpore Mungledye		Nil Nil	ditto ditto	65'89 65'89	ditto.	
	Nowgong	Nowgong		Nil	Nil	70.61	13 h Dec.	
	Seebsaugor {	Seebsauger Golaghat Jorehaut Nazeerah	::	Nil Nil Nil Nil	Not rec. ditto ditto ditto	72·71 66 79 59·52 75·27	6th Nov. ditto. ditto. ditto.	
	Luckimpore {	Debrooghur North Luckimpore Suddyn		Nil Nil Nil	ditto ditto ditto	90°94 101°55 83°19	ditto. , ditto, ditto.	
	Naga Hilla *	Samoogoodting	1	Not rec.	ditto	43.74	29th Nov.	les and the
	Khasi and Jynteah Hills	Shillong		Nil Nil Nil	ditto ditto ditto	53°57 74'49 293°84	6th Dec. ditto. dirto:	
	Garo Hills	Tura	***	Nil	Nil	85:22	18th Dec.	
		Benares Akyab	1	Nil Nil	Not rec. Nil	35.83 202.60	6th Dec. 13th Dec.	

CALCUITA,
The 20th December 1878.

HEM CHUNDER MOOKERJEA, 2nd Clerk, for H. F. Blanford, Meteorological Reporter to the Govt. of Bengal.

# Meteorological Telegraphic Report for the period 14th to 20th Dec. 1873.

			Barometer	Barometer	Тивимо	METER.	Humi-	WIND				
STATION	Date.	Hour.		reduced to sea level.	Dry.	Wet	dity 8nt. =100,	Direction.	Velocity.	Rain.	Clouds.	Weather initials
CALCUTTA.	Dec. 14th 15th 16th 17th 18th 19th 20th	10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 16 16 16 16 16 16 16 16 16 16 16 16	30°123 29°974 30°130 30°020 30°180 30°058 30°195 30°060 30°144 29°980 30°086 20°949	30 141 29 992 30 149 30 938 30 199 30 976 30 914 30 978 30 163 29 998 3, 105 29 964 30 999 29 967	69-6 75-5 71-6 76-0 72-0 77-0 71-4 #8-6 71-5 78-5 72-0 72-5 76-5	61 6 62 0 62 7 65 7 64 5 64 6 64 6 64 5 66 6 64 5 66 5 64 5 65 5 65	60 42 57 54 64 53 67 66 69 61 62 56 66 68	N by W N N W N E EN E EN E EN E EN E EN E EN				\$ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
SAUGOR ISLAND.	Dec. 14th 15th 16th 17th 18th 19th 20th	10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16	30'142 29'982 30'141 30'032 30'191 30'061 30'068 30'180 29'999 30'105 29'956 30'069 29'956	30 149 29 988 30 147 30 038 30 200 30 067 30 207 30 074 30 166 30 005 30 101 29 962 30 095 29 957	70 77 73 77 74 78 73 77 72 77 72 77 78 77	63 63 64 65 67 65 64 67 64 66 67 65 66	65 41 58 49 67 48 59 56 62 53 75 49 67 53	NNE NNW NNW NNW NNW NNW NNW NNW	8:6 10:5 7:3 8:3 6:1 7:5 5:9 6:8 5:3 5:4 6:7 7:1 3:6 6:5		CS CS C CS C	8, 20 6 6, 20 6 6, 20 6 6, 20 6 6, 20 6 6, 20 6,
CHITTAGORG.	Dec. 14th 15th 16th 17th 18th 19th 20th	10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 10 10 10 10 10 10 10 10 10 10 10 10	30°008 29°890 30°094 29°945 30°084 29°945 30°084 29°845 29°872 20°832 29°845	30·101 29·084 30·104 29·996 30·159 30·038 30·189 30·033 30·159 29·979 30·067 2 29·979 30·07 29·939	71 76 70 77 72 79 73 79 73 77 69 75 68 77	67 67 67 65 68 68 64 66 67 67 64 65 65	80 80 84 49 80 54 70 47 75 56 74 55 84 56	N W S W N W N N W W S W N N W W S W N N W W S W N N N W S W N N N W N N N W S W N N N W S W N N N W S W N N N N	5·2 6·7 5·3 7·2 10·5 4·7 5·0 3·4 3·5 4·1 3·6 3·6 2·3		C	8, m 6, v 6, v 6, v 6, v 6, v 6, w 6, m 6, m 6, m 6, v 6, v 6, v 6, v
Madras.	Dec. 13th 14th 15th 16th 17th 18th 19th	10 16 10 18 10 16 10 16 10 16 10 16 10 16 10 16 16 16 16 16 16 16 16 16 16 16 16 16	30·085 29·987 30·045 29·932 30·048 29·953 30·098 29·976 30·078 29·984 30·074 29·948 30·046 29·923	30·115 29·997 30·075 29·963 30·078 29·983 30·128 30·006 30·108 30·014 30·104 29·978 30·075 29·953	89 82 89 80 84 81 82 81 82 87 82 81 82 81 82 81 82 81	75 75 75 74 76 74 75 72 76 74 76 74 76 74	70 70 70 74 67 70 70 62 74 86 74 70 68 70	N by W N by E N by E N by E N E by N N by E N E by N N E N E by N N E N E by N N E	3 13 14 12 14 16 16 15 14 15 3 13 12 10 12	         		e c c b, c b, c c c b, c c c c c c c c c
CULLICK.	Dec. 14th 15th 16th 17th 18th 19th 20th	10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 10 10 10 10 10 10 10 10 10 10 10 10	30 031 29 903 30 069 29 939 30 112 29 979 30 122 29 981 30 072 29 911 30 025 29 981 29 993 29 993	30°114 29°986 30°153 30°022 30°196 30°064 30°166 29°994 30°109 29°964 30°076 30°014	77 81 73 80 75 82 72 79 74 79 72 80 74 79	63 66 62 63 63 65 62 64 63 64 66 66 66	41 41 50 34 54 35 53 40 51 47 62 44 59 43	NNE WNW NNE NNE NNE ENE E WNW NW NW NNE	0'4 2'0 0'2 2'7 0'3 2'3 0'1 2'0 0'1 1'0 0'3 1'7		000000000000000000000000000000000000000	8 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
· AETAB.	Dec. 14th 15th 16th 17th 18th 19th 20th	10 16 10 16 10 16 10 16 10 16 10 16 10 16	80°063 29°932 30°080 29°989 30°118 30°016 30°138 30°014 30°100 29°952 30°038 29°914 30°033 20°924	80 085 29 954 80 102 30 011 30 140 30 088 80 160 30 035 3) 122 29 974 30 060 29 938 80 055 29 946	78 80 75 80 78 81 78 83 75 82 79 75	70 77 71 79 70 76 78 78 78 77 75 73 74 74	85 86 81 66 65 74 73 71 85 70 77 77	NEWSWNEWSWENENWNENWSW	1'8 3'6 2'4 3'8 2'1 5'5 2'7 4'3 2'3 4'5 2'2 6'3 2'6 [4'6]			5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

<sup>·</sup> Velocity of wind in miles per hour.

HEM CHUNDER MOOKERJEA, 2nd Clerk,

CALCUTTA, The 20th December 1873. for H. F. Blanford, Meteorological Reporter to the Government of Bengal. Results of the Meteorological Observations taken at the Surveyor-General's Office, Calcutta, from 15th to 21st December 1873.

		eter.	THE	RMOME	TER.			den-	dity.	Win	D.				**************************************
Month	Date.	Mean reduced barom	Highest reading.	Lowest reading.	Mar. solar radi-	Mean dry bulb.	Mean wet bulb.	Computed mean point.	Mean degree of humidity.	Prevailing direction.	Max. pressure.	Daily relocity.	Bain.	Moon's phases.	General Remarks.
•		Inches.	0	0	0	0	0	0			Lb.	Miles	In.		
Dec	15th	30.066	,78'5	61.0	129.0	68.7	62.3	57.2	0.68	NN W&	***	121.9			Chiefly clear.
	16 h 17th	·107 ·119	78·4 78·0	62·5 61·5	131·5 131·5	69°7 69°6	62·6 63·5	56·9 58·6	·65 ·70	ENE		113 <sup>.</sup> 7 84 <sup>.</sup> 2	::		Clear and cirri. Clear and cirri. Slightl foggy at 5 and 6 A.M.
	18th	.059	78.4	62.5	130.0	69.6	63.8	592	.71	ENE		73.4			and 9 and 10 P.M. Clear and cirri. Slight!
	19th	.000	78.5	61.6	130.5	69:3	63.8	59.4	•72	ENE		77:9		***	foggy at 10 and 11 P.M. Chiefly clear. Slightl
	20th 21st	29 996 80 055	78·3 78·5	61.0 63.3	133·4 132·5	69·4 69·1	63·4 61·9	58 6 55 1	*70 *65	ENE&NE NE	0.4	62°5 116°8	::	•	foggy from 9 to 11 p.m. Clear and cirrostrati. Chiefly clear. Slightl foggy at 6 and 7 a.m.

The mean barometer, as likewise the dry and wet bulb thermometer means are derived from the twenty-four hourly observations made during the day.

The dew-point is computed with the Greenwich constants. The figures in column 10 represent the humidity of the air, the complete saturation of which being taken at unity. The receiver of the lower rain gauge is 1½ feet, and that of the anemometer 70 feet 10 inches above the level of the ground. The velocity of wind, as indicated by Robinson's anemometer, is registered from noon to noon.

		Θ
The extreme variation of temperature during the past seven days		17.5
The maximum temperature during the past seven days		78.5
The maximum temperature during the corresponding period of the past year		80.5
The mean humidity during the past seven days		0.69
The mean humidity during the corresponding period of the past year		0.74
	THE ST	Inches.
6 by lower rain gauge		Nil
The total fall of rain from 15th to 21st {by lower rain gauge by anemometer gauge	is the	Nil
Ditto ditto ditto, average of nineteen previous years		0.01
Ditto ditto between the 1st January and the 21st December		45.27
Ditto ditto ditto, average of nineteen previous years		69.29

GOPEENAUTH SEN, In charge of the Observatory.

The 22nd December 1878.

Abstract of the Results of the Hourly Meteorological Observations taken at the Surveyor-General's Office, Calcutta, in the month of November 1873.

LATITUDE 22° 83' 1" North. Longitude 88° 20' 34" East. Height of the cistern of the standard barometer above the sea level, 18.11 feet.

MONTHLY RESU	LTS.			Inches.
Mean height of the barometer for the month				30.007
Max, height of the barometer occurred at 9 A.M. on the	17th			30.188
Min. height of the barometer occurred at 5 P.M. on the				29.823
Extreme range of the barometer during the month				0.315
Mean of the daily max. pressures				30.074
Ditto ditto min. ditto				29.950
Mean daily range of the barometer during the month			***	0.124
				•
Mean dry bulb thermometer for the month				75.6
Max, temperature occurred at 3 p.m. on the 6th				90.7
Min. temperature occurred at 6 A.M. on the 18th			***	64.0
Extreme range of the temperature during the month			***	26.7
Mean of the daily max, temperature			***	83.9
Ditto ditto min. ditto			***	68-7
Mean daily range of the temperature during the month			***	15.2
Mean wet bulb thermometer for the month				68.5
Mean dry bulb thermometer above mean wet bulb them	nometer	The state of the s		7.1
Computed mean dew-point for the month				63.5
Mean dry bulb thermometer above computed mean dew	-point			12.1
		Viii		Inches.
N				0.588
Mean elastic force of vapour for the month		**	***	
			Tr	oy grain.
Mean weight of vapour for the month		2.	100	6.39
Additional weight of vapour required for complete satura	ation	•••		3.09
Mean degree of humidity for the month, complete satur	ation being	unity	***	0.67
Mean max. solar radiation thermometer for the month		***		129.8
				Inches.
Rained 4 days,-max, fall of rain during 24 hours				0.09
Total amount of rain during the month			123	0.14
Total amount of rain indicated by the gauge* attached to	the anemo	meter during	{}	0.05
the month	***	N. E. 8	. IF 7	JE
Prevailing direction of the wind	***	IN. E. 0	D. 1	V. 230

· Height, 70 feet 10 inches above ground.

GOPEENAUTH SEN, In charge of the Observatory.

The 22nd December 1873.

# PUBLIC WORKS DEPARTMENT, -BENGAL

General Establishment. -No. 453. -The 22nd December 1873.

OOTEA.	tly. •			Height over mean sea level.	155 '46 155 '4
Вванжероотва	Gowhatty.			Height o	tropolis da de de la companya de la
	ghur.	76.	boxe	Height over mean sea level.	568388888888888888888888888888888888888
BRAGIRUTTE.	Kishnaghur.		From Bertham-	Height over low water.	
RIVER BH	Berhampore.			Height grer mean sea level.	24 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	Berlian			Height over low water.	
	Goalundo.	120.	From Rampore Beaulean.	Height over mean sea level.	######################################
	Goalt	591.	Prom Benares.	Height over low water.	
	Rampore Beauleah.	90.	From Sahib-	Height over mean sea level.	<b>8</b>
	Rampore	40.	Lom Benares	Height over low water.	<b>\$</b>
	Sahibgunge.	94.	From Monghyr.	Height over mean sea level.	11111111111111111111111111111111111111
	Sahift	581.	Lion Benares.	Height over low water.	
RIVER GANGES.	Monghyr.	119.	From Dinapore.	Height over mean sea level.	107.48 107.18 107.18 106.68 116.68 116.68 116.18 11
Riv	No.	257.	Lom Benares.	Height over low water.	
	Dinapore.	87.	From Buxer.	Height over mean sea level.	0.000 mm
	Dir	TH.	Lom Bennies.	Height over low water.	######################################
	Buxar.	.06	From Benares.	Height over mean sea level.	- 172 - 172
	A			Height over low water.	11111111111111111111111111111111111111
	Bernares.			Height over mean sea level.	111111111111111111111111111111111111111
	Ber			Height over low water.	
		reline.			
			DAST.		Parting the state of the state

J. E. T. NICOLIS, Colonel, R.E., Secretary to the Goot. of Bengal, P. W. Department.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, -IRRIGATION BRANCH.

KHUREEF SEASON 1873, COMMENCING ON THE 1ST JUNE 1873.

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Irrigation Operations of Lower Bengal	

			6 acres						Section				ssessed	The second second
	REWARKS		a In dast month's statement an excess of 16 acres was shown by mistake.	b The details of column 9 are— Acres. At the rate of Re. 1 4,578	Total 8,358	o The details of column 12 are— Acres.	Garden produce 14	Total 190	pssessed at double water-rates n 14, Act VIII of 1867 (B. C.).	At the rate of Rs. 1-8 12,936	1	Total 33,028	In addition to this, 3,079 acres have been assessed for illioit irrigation at Rs. 3 per acre.	
	Arenge of ten pre- vious years for the same period.	11		10.42	10/0			9 years	3 years 41.21		1			1
RAINFALL,	Inches during khur- reet season.	16		*0.00	70.50			13.58	46.03					The same
-	Inches during month.	15		000	000		11.00	6.0		1	1			
Sujpuod	Grand total of correspond of last year.	14	8,448	926	30	89	3,771	8,628	3,564	12,192	15,963			
папош	of search to tatod thereby the solution of the search of t	13	4,713	2,655	715	395	4 8,478	27,498	5,530	88,028	41,606			
OTHER BOP	To this of the column of the c	13	62	-	67	17	e 120		1		120			-
SUGARCANH AND OTHER PERRNIAL CROP	Area leased during the chiral	п	8	7	1	1	10		1	1	9			
SUGARC PERR	Area leased up to the	10	a 49		81	17	115		1	1	115			
	To have leased up to leave to the total of columns of 7 & 8).	6;	4,661	2,654	683	351	88,358	97,408	6,530	F33,028	41,386			1
SATION.	Sairub besed and during directions	8	210	297	421	9	934	1,22,1	082	1,511	2,445			1
RICE IRRIGATION.	Area lensed subsequent technology of the 1813 and to the 1815 and to the first of the month.	4	1,675	1,165	181	221	8,948	24,897	6,240,	30,137	38,386			Altonomy and a
	Area leased on or be- fore the let June 1878,	9	2,776	1,202	74	181	4,176	1,380		1,380	5,556			1
SUPPLY OF WAIRE IN THE CANALS.	Average discharge in cubic feet per se- cond thronghout the mouth.	g.	180	84	11-89	30.10		80.592	17.6				•	STATE OF STREET
SUPPLY OF THE	Estimated full dis- charge in cubic feet per second.	•	1,289	67.6	1,300	650		875	240		ones.			
	Canal	8	Kendraparah	High Level	Taldandah	Machgong	Total	Midnapore	Panchotorah	Total	Grand Total			The state of the s
	District.	6			Currade			Midnapore	Howrah					1000000000000000000000000000000000000
	Orole	7						th.West-						到新石田·

The 20th December 1873.

A. J. HUGHES, C. E.,
Assistant Secretary to the Government of Bengal
in the P. W. Dept., Irrigation Branch.

## Weekly Return of Traffic Receipts on Indian Railways.

#### NALHATI STATE RAILWAY.

A proximate Return of Traffic for week ended 6th December 1873, on 271 miles open.

	C	OACHING TRAPS	rtc.	MERCHANDIS		
	Number of passengers.	Coaching	receipts.	Weight carried.	Receipts.	Total traffic receipts.
		Rs. A. P.	£ s. d.	Mds, Srs.	Rs. A. P & & a. d	£ s. d.
Total traffic for the week Or per mile of railway For previous 22 weeks of half-year	1,260 46 28,076	889 0 0 33 0 0 21,941 0 0	8S 1S 0 3 6 0 2,194 2 0	4,684 0 172 0 85,038 0	409 0 0 40 18 15 0 0 1 10 7,701 0 0 770 2	0 129 18 0 4 16 9 0 2,964 4 0
Total for 23 weeks COMPARISON.	29,336	22,830 0 0	2,283 0 0	89.722 6	8,110 0 0 811 0	0 3,094 0 0
Total for corresponding week of previous year	1,251	892 10 9	89 5 4	2,928 20	303 11 9 30 7	6 119 13 10
Per mile of railway, corresponding week of previous year Total to corresponding date of pre-	45	82 12 1	3 5 6	107 19	11 2 3 1 2	
vious year	29,083	22,029 14 7	2,202 19 9	92,075 1	8,503 10 0 850 7	4 3,053 7 1

#### EASTERN BENGAL RAILWAY.

Approximate Return of Traffic for week ended 6th December 1873, on 1584 miles open.

		Rs. A. P.	£ s. d.	Mds. Srs.	Rs. A. P.	£ s. d.	£ s. d.
Total traffic for the week Or per mile of railway For previous 22 weeks of half-year	30,507 193 637,484	22,107 9 9 139 11 2 4,03,607 0 0	2,026 10 7 13 16 2 36,997 14 7	115,852 20 729 0 2558,427 20	88,457 1 2 243 0 3 8,69,223 1 3	3,525 4 7 22 5 6 79,678 17 4	5,551 15 8 85 1 8 118,676 11 11
Total for 23 weeks	667,991	4,25,714 9 9	39,024 5 2	2,673,780 0	9,07,680 2 5	83,204 1 11	122,328 7 1
Total for corresponding week of previous year  Per mile of railway, corresponding week of previous year Total to corresponding date of	27,9054 171	18,568 15 10 118 10 5	1,702 3 2 10 17 7	80,856 14 517 0	32,467 13 10° 207 7 5	2,976 4 4 19 0 4	4,678 7 6
previous year	11,47,7791	4,01,634 12 11	36,816 10 3	3,417,737 32	9,62,803 13 4	83,257 0 4	125,673 10

#### NALHATI STATE RAILWAY.

Approximate Return of Traffic for week ended 13th December 1873, on 274 miles open.

		Rs.	Δ.	P.	£ s.	d.	Mds. Srs.	Rs.	Δ.	P.		£		d,		e s		ě.
Total traffic for the week Or per mile of ratiway For previous 28 weeks of half-year	1,727) 63 29,336	1,486 54 22,880	0	0	146 12 5 8 2,283 0		14,255 0 523 0 89,722 0	1,147 42 8,110	0	0		114 1 4 811	4	0	機能	261 9 094	12	0
Total for 24 weeks COMPARTSON.	31,0634	24,296	0	0	2,429 12	0	103,977 0	9,257	0	0	*	025	14	ō	8,	355	6	0
Total for corresponding week of previous year Per mile of railway, corresponding week of previous year	1,614)	1,261 46	11		126 3 4 12	5	2,524 0 92 25	208 7	1 10	41		20 1	800	100		146	19 7 1	m
Total to corresponding date of previous year	80,6961	28,201	9	7	2,329 3	2	94,599 1	8,711	11	6		871	3	7	3,	200	8	9

#### CALCUTTA AND SOUTH-EASTERN STATE RAILWAY.

Approximate Return of Traffic for week ended 13th December 1873, on 28 miles open.

							September 1
		Rs. A. P.	£ 2, d.	Mds. Srs.	Rs. A. P.	£ s. d.	£ s. d.
Total traffic for the week	9,029	1,199 0 0	119 18 0	11,002 0	374 0 0	87 8 0	157 6 0
Or per mile of railway	322	43 0 0	4 6 0	893 0	13 0 0	1 6 0	5 13 0
For previous 23 weeks of half-year	1,23,605	19,350 0 0	1,935 0 0	292,663 O	13,031 0 0	1,303 2 0	3,238 2 0
Total for 24 weeks	1,32,634	20,549 0 0	2,054 18 0	408,664 0	13,405 0 0	1,840 10 0	3,395 8 0
COMPARISON.							
Total for corresponding week of previous year	7,771	1,146 10 0	114 13 8	26,013 24	901 10 0	90 3 3	204 16 6
Per mile of railway, corresponding week of previous year	278	40 15 0	4 1 11	929 0	32 3 0	8 4 5	7 6 4
Total to corresponding date of pre-	1,32,674	20,461 3 1	2,046 2 0	(883,760 1	19,480 5 9	1,048 0 9	3,094 3 3

#### EAST INDIAN RAILWAY-MAIN LINE.

Approximate Return of Traffic for week ended 13th December 1873, on 1,280 miles open.

		COACHING TRAFF	ic.	MERCRANDI	SE AND MINERA	L TRAFFIC.	Total traffi
	Number of passengers.	Conching :	reneipta.	Weight carried.	Recei	pts.	receipts.
Cotal traffic for the week	2,448,853 2,849,659	Rs. A. P. c 2,17,845 7 6 170 3 1 83,65,638 4 6 85,73,483 12 0	<sup>3</sup> £ s. d. 19,060 3 5 15 12 0 507,600 3 6 327,569 6 11	Mds. Srs. * 1,104,830 30 16,060,985 10 17,165,816 0	Rs. A. P. * 4,99,144 6 9 389 16 3 71,09,618 15 6 76,68,703 6 3	£ s. d. 45,754 18 1 35 14 11 657,215 1 5 702,969 19 16	£ s. 65,723 1 51 6 964,815 4
Contailson.  Cotal for corresponding week of provious year.  Per mile of railway, corresponding week of previous year.  Cotal to corresponding date of previous year.	105,840  2,371,273	1,96,196 8 6 153 4 6 83,23,455 10 8	17,984 13 8 14 1 0 304,050 2 1	725,032 10	44,384 14 0 846 1 11 60,54,973 8 5	40,611 10 7 31 14 7 600,872 11 5	58,590 4 45 15 905,522 13

e Ra. 1,064-13 added on account of special train for Viceroy and Hon'ble Miss Baring

#### EAST INDIAN RAILWAY-JUBBULPORE LINE.

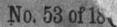
Approximate Return of Traffic for week ended 13th December 1873, on 2235 miles open.

		Rs. A. P.	£ s. d.	Mds. Srs.	Rs. A. P.	£ s. d.	£ 4. d
Total truffic for the week Or per mile of railway For previous 25 weeks of half-year.	8,439 92,138	*21,124 1 8 94 8 8 9 2,87,140 13 6	1,936 7 6 8 18 3 26,321 4 10	72,744 20 10,48,987 20	† 18,459 7 0 82 0 6 3,23,744 9 0	1,692 0 8 7 11 6 29,676 11 9	8,628 B ( 16 4 1 55,997 16
Total for 24 weeks	96,577	3,08,264 14 9	28,257 12 4	11,21,782 0	3,42,204 0 0	31,368 14 0	59,026 6
Total for corresponding week of previous year  Per mile of railway, corresponding week of previous year  Total to corresponding date of previous year	5.270 	19,186 13 5 85 13 7 3,32,168 7 10	1,758 15 11 7 17 5 30,418 15 7	59,915 10  890,191 0	18,354 5 7 82 3 8 2,81,611 0 0	1,683 7 11 7 10 7 25,814 6 10	3,442 3 1 15 8 56,263 2

<sup>•</sup> Rs. 2.365-10 added on account of special train for Maharajah of Gwalier's bride, &c.

Rs. 46,547-5 added on account of estimated proportion of freight on food-grains due from Government for this week.

<sup>†</sup> Rs. 659-8 added on account of estimated proportion of freight on food-grains due by Government for this week





REGISTERED No. 29.]

# The Calcutta Gazette.

WEDNESDAY, DECEMBER 31, 1873.

#### OFFICIAL PAPERS.

Non-Subscribers in the Gazatte may receive the Suppliment separately on payment of Six Rupees per annum of activered in Calcutta, or Twelve Rupees of sent by Post.

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Sengal, as reported to Government during the week ending the 27th December 1875	1712	Weekly Return of Traffic Receipts on Indian Rail-	

#### EXEMPLARY LIBERALITY OF THE RANI OF BOBBILI, OF VIZAGAPATAM.

The following papers are publish d with an expression of the Lieutenant-Goff por's hope that the zemindars of Bengal will emulate the example of this liberal lady of Madras, who is giving 40,000 maunds of rice for gratuitous distribution in the famine-stricken districts of Bengal:—

No. 1364, dated Fort St. George, the 6th December 1873.

From-D. F. CARMICHAEL, Esq., Secretary to Government, Revenue Department, Fort St. George,
To-The Secretary to the Government of India, Financial Department.

1 AM directed to submit, for the information of the Government of India, copy of the No. 1863, dated the 5th December 1873

Proceedings of this Government desiring the Collector of Vizagapatam to ship to Calcutta 40,000 maunds of paddy, which the Rani of Bobbili, a zemindar in that district, has offered to deliver about the middle of February as her contribution to the sufferers from the famine in portions of Rangel. Bengal.

No. 1818, dated Vizianagram, the 26th November 1873.

From-J. R. Daniel, Esq., Acting Collector of Vizagapatam,

To-D. F. CARMICHAEL, Esq., Secretary to Government, Revenue Department, Fort St. George.

The Rani of Bobbili has addressed me a letter in which she expresses her intention of placing at the disposal of Government, for gratuitous distribution in the famine-stricken districts of Bengal, 49,000 maunds of paddy. I have therefore the hosor to solicit the orders of Government in regard to this munificent offer on the part of the Rani. Should

GEMENT TO THE CALCUTTA GAZETTE, DECEMBER 31, 1873.

ament be pleased to accept it, the Rani wishes me to state that the paddy can be y any time after the 15th February 1874, and can then be taken for shipment at either port of Bimlipatam or Calingapatam.

No. 1363, dated the 6th December 1873.

Order thereon by the Government of Madras.

The Governor in Council accepts with cordial thanks the very liberal and benevolent offer which has been made by the Rani of Bobbili. The Collector will arrange for the conveyance of the paddy to port and shipment to Calcutta at Government expense as soon as may be. The bills of lading should be forwarded to the Master Attendant, Calcutta, to whom a telegram should be sent as the shipments are completed.

2. Copy of these proceedings will be furnished to the Government of India.

No. 669, dated Calcutta, the 23rd December 1873.

From—A. P. Howell, Esq., Deputy Secretary to the Government of India, Department of Agriculture, Revenue and Commerce,
To—The Chief Secretary to the Government of Madras.

In reply to your letter No. 1364, dated 6th instant, I am directed to request that the acknowledgments of the Governor-General in Council may be conveyed to the Rani of Bobbili for her benevolent contribution to the relief of sufferers from the threatened scarcity in Bengal. Should there be any difficulty in the matter of freight, possibly the Collector of Vizagapatam can arrange to have the paddy husked prior to shipment.

PRICES CURRENT OF FOOD-GRAINS AND SALT IN THE UNDER-MENTIONED DISTRICTS OF BENGAL ON THE 27th DECEMBER 1873.

# PRICES-CURRENT of Food-grains and Salt in t

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A In the interior best rice ranges from seers 12-8 to 14-8, and common rice from seers 14 to 16 per rapes

D Common rice in the interior ranges from 13 to 18 sears per ruped

E In the interior.

termentioned Districts of Bengal on the 27th December 1873.

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F In the interior best rice ranges from seers 13-4 to 18, and common rice from seers 17 to 22 per rupes.
G In the interior best rice ranges from 8 to 20 seers, and common rice from 13 to 24 seers per rupes.
H Clik
I In the interior best rice ranges from 16 to 18 seers, and common rice from 16 to 22 seers per rupes.
Enndies.
Therum for week ending 20th December received after publication of last Gasette.

# PRICES-CURRENT of Food-grains and Salt in the undermentione

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CALCUTTA,
The 30th December 1873.

J Cotamon rice in the interior ranges from 11-4 to 15 seers per rupee.

K In the interior best rice ranges from 9 to 24 seers, and common rice from 10-3 to 27 seers per rupee.

Return not received.

+ - Return for week ending 20th December received after the publication of the last Gazetts.

# districts of Bengal on the 27th December 1873 .- (Continued.)

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Published for general information.

#### Rainfall, Weather and State and Prospects of the Crops.

atement showing Rainfall, Weather, State and Prospects of the Crops in the different Districts of Bengal, as reported to Government during the week ending the 27th December 1873.

No.	District and date of return.	Rainfall at Sudder Station in inches.	
NGÁ	L.	41.	
	Western Districts.		
1	Burdwan, 30th* Dec.1873.	Nil	Weather cold and occasionally cloudy. Late rice nearly reaped in Cutwa. Boro paddy is being transplanted from seed beds. Prospects of sugarcane and winter crops fair. Exports as before. Price of rice little higher. Fever stationary.
2	Bancoorab, 27th " "	Nii	Weather dry and cold. Rice crop nearly reaped. No change in prices since last week. Cold weather crop doing well in the extreme north of the district and wherever water has been obtainable. Rice is being both imported and exported, but the importations are reported to be in excess of the out-goings.
3	Beerbhoom, 27th " ",	Nil	Dry, bright weather. No change since last report; rice harvest nearly home. Export by rail of week ending 20th December, 7,600 maunds to Bhaugulpore and Patna divisions.
•	Midnapore, 27th ", ",	Nil	Fine and dry weather Boro rice is being sown over a wider area than usual. A great deal will depend on indigo crop for the ensuing year, which is at present sown in a very few places, and on the next mulberry crop. Exportation is going on over the whole district, and prices are now entirely regulated by the Calcutta market, and the cost of carriage from the place of purchase to Calcutta. This exportation threatens serious consequences in the west of the district where the crop is worse than in other places, and no stocks of last year's crop are held to any appreciable extent. The late rain unfortunately did not extend to this portion of the district where it would have been most useful.
5	Hooghly, 27th ., .,	Nil	Clear and dry weather; heavy dews. Wind north and north-east. Ploughing and sowing for the cold weather crops are still going on. Rice crop is being reaped.
	Howrab, 27th ,, ,,	Nil	Fair weather everywhere. There is an average eight-anna late rice crop throughout the district. Outurn of the cold weather crop is expected to be very scanty this year. Seedlings of boro paddy are yet in their nursery.
	Central Districts.		
6	24-Pergunnahs, 30th+ Dec. 1873.	Nil.	Pretty cold, with winds blowing from the north. There has been no change since last report. The harvest of the late rice crop is going on rapidly. Tobacco and other cold weather crops where sown progressing fairly. Fever prevails in some parts of Dum-1/ma, and continues in parts of Baseerhaut. It is reported to be decreasing in Barriepore, Sudder, and Baraset. A few cases of cholera reported at Diamond Harbour.
7	Nudden, 27th " "	Nil	Fine throughout the week. No alteration in the prospects of the crops. Prices nearly the same as last week. There is considerable importation of rice from Jessore.
8	Jessore, 27th " "	Nil	Clear, bright and cold. Boro paddy is favorably reported on. There is no change in the prospects of the winter crops since last week, nor has any rise of price of rice worth mentioning occurred. The estimated outturn of the rice crop is all before reported.
9	Moorshedabad, 27th Dec. 1873.	Nil	No rain; cool and pleasant weather. No improvement since last week. From personal observation the Collector thinks that the cold weather crops in the southeastern thannahs are better than he had been led to believe. The chief foodgrains, however, such as wheat, barley, and gram, are scanty and very backward from want of rain. Urbur (pulse) is very good. Prices are almost stationary. Small-pox continues in Suti and in parts of the sudder sub-division.
10	Dinagopore, 27th " "	Nil	Every past of the week cloudy. On the 27th December the north-west wind, dry and cold, was blowing stronger than ever. A fall of rain reported some days ago to the east. Prospects remain unchanged. The yield in some places is said to fall below the expected outturn. Prices stationary.
	Maldab, 27th " "	Nii	The weather remained unchanged during the week; a few drops of rain, nothing to speak of, fell in one or two places on the 22nd December, after which the weather was clear and cold; wind westerly, mornings foggy. Rain fell on the night of the 27th December, and the weather was very threatening, with rain. The winter rice crop is almost harvested; the outturn is not expected to be more than previously estimated. The pulse crop has been fairly good on moist lands. Mustard is also fairly good in places. The cold weather crops, such as wheat, barley, &c., still look well near the Ganges, but require rain. Prices stationary Supplies plentiful; grain coming in and being stored for relief works. Works on district roads going on. The rain which began falling at the end of the week will do much good to the young crops and not much harm to mustard which is ripening in most places.

<sup>\*</sup> Telegram of the 30th December received on the same day. Shows rainfall during the seven days immediately preceding.

† Report of the 30th December received on the same day. Shows rainfall during the seven days immediately preceding.

ts	No.	District and date	of	Rainful at Sudde Stationi inches.	Character of the weather, state and prospects of the crops, and
BI	ENGA	L.—(Contd.)			
		Central Districts.			
	12	(Contd.) Rajahahya, 27th Dec	.1873	Nil	There was very slight rain in Beauleah and to the westward on the 22nd December, insufficient to do any good to the crops. In the Bharind tract, the young plants of boro paddy are suffering a good deal through want of moisture. The sugarcane and mashkalai (pulse), the cutting of which is now going on, have yielded a good outturn. The mustard crop is less extensive than usual, but such as there is has grown well and is of good quality. Urbur (pulse) is safe to be a good average crop, rain or no rain, but the same cannot be said of the following crops which are
TR.—(Contd.)			*		affected by the continued drought: burley, wheat, peas, gram, and khesaree (pulse). This does not apply equally to dearah lands on which all the above are thriving better than elsewhere. Cheena (millet) is being sown. Prices are generally stationary, and there has been a rise in two places only during the last forthight. In Poothea (the town) the price of rice has fallen to the extent of four and half seers, probably owing to the operation of a private relief association which has been organized there.
Валянанте Біти (Contd.)	13	Rungpore, 27th "	•	Small amount of rain fell on the 22nd De- cemb er.	Small amount of rain fell on the 22nd in the sudder, but the fall was greater towards the west and has done good. Days becoming colder, with fogs occasionally. The late rice has all been harvested, the general outturn is from three to four annas. The winter crops are looking fair. Prices of rice continue much the same, if any thing rather higher, from Rs. 3 to 4 per maund. No special cases of distress known, but more are coming to the relief works than before.
	14	Bogrn, 27th	•	Nil	Pretty cool. Late rice is being cut. Potatoes and maskalai (pulse) are being gathered. Mustard in Dhunat and Panchbibi is ripening, and motor and khesaree (pulses) are growing up, but they are in need of rain. Mulberry is doing pretty well still. Sugarcane very good; urhur (pulse) in Panchbibi and Modhupur is reported to be looking fair. Common rice at sudder station, 12 seers 12 chittacks per rupes.
	15	Pubna, 27th	•	Nil	Sky clear; weather cold; no rain; heavy fogs in the morning. The harvesting of the late rice is not yet ended. The teel (oil-seed) is being reaped, and the gathering of the mash and moog (pulses) and reaping of sugarcane have begun. The long and continued drought is making it unfavorable for wheat, barley, linseed, and moshuree (pulse). Cheena (millet) is being sown to considerable extent. The young plants look well, but the prospect of a good yield depends upon a heavy fall of rain at an early period.
	16	Darjeeling, 27th "	"	Nil	Foggy and very cloudy; a fall of snow may be looked for soon. The greater portion of the rice crop has been harvested; the outturn throughout the district has been an average of ten annas in the rupee. The price of common rice and bhoota (millet), the chief articles of consumption, continue much the same as last week, viz. Rs. 4 per maund for the former, and Rs. 2 for the latter.
COOCH BREAR DIVE.	17 3	ulpigoree, 27th	•	Nil	The last few days cloudless, with north-easterly wind, more like the usual weather at this time of year. A fall of '15 inches of rain on the night of the 25th December has since been telegraphed. There is no change to report. The greater portion of the hymunti or late rice is cut, and, as far as can be known, is much as was estimated. Of old paddy, there is little, if any, in this district; all has been exported. New rice is now generally being eaten; the poorer people already commencing to eat the new late rice as it is cut. New rice is coming into the markets and being rapidly bought up for exportation. The people are so short-sighted that they willingly part with what they have got for a small temporary profit, and it is feared that the rate at which export goes on may cause distress where there was
					no reason before to anticipate it. Kyas and traders in cloth in this district, who never before thought of grain, have now gone into the grain market. Biparies (traders) from Kishengunge in Purneah, from Rungpore, Dinagepore, and Darjeeling, are to be found at all the marts buying up whatever rice is for sale, and by outbidding those, who usually at this time purchase and lay in a stock, they are rapidly reducing the resources of the district. Tobacco and other cold weather crops promising well, but in the south of the district these crops need rain.
- (		cooch Behar, 27th "	"	Nil 1	No rain. Not so cold as in other years. Crops same as last week.
		- Eastern Districts.			
1	18	Dacca, 30th* "	"	Nil	Weather cooler than last week; heavy dews; clouds on the 29th December, Prospects of crops fair. Fever abating at Manickgunge.
Dacca Division.	19 F	urreedpore, 27th	"		Bright and sunny throughout the week; the want of rain is seriously affecting the winter crops which have not improved, and the absence of moisture in the soil will, it is feared, make them a poor one under any circumstances.  All ever the district about 13,400 beegahs have been sown with boro paddy, and it is expected that the outtern next March, at the rate of 4 maunds per beegah, will be, say, 53,600 maunds. Besides the above about 3,000 beegahs have been also sown with early paddy on recently formed chur lands, which will come to maturity in April, and will yield about 15,000 maunds, at 5 mannds per beegah. New rice and paddy are now selling in all the markets; prices of the former range from 16 to 20 seers per rupee, and of the latter from 45 to 30 seers, according to situation. In places inland, whence rice cannot easily be exported by boat, the rates are low and prices cheap; the same bolds good in regard to pulses, which sell from 16 to 25 seers per rupee according to quality, moonly being 16 seers per rupee, and other coarser kinds 25 seers, inland.
35			CO CO	Direction of	

<sup>\*</sup> Telegram of the 30th December received on the same day. Shows rainfall during the seven days immediately preceding-

<sup>.</sup> Telegram of the 29th December received on the 80th. Shows rainfall during the seven days including the 29th idem.

No.		Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
EHAR	(Contd.)		
	Shahabad, 7th Dec. 1873	Nil	Slight rain reported from all parts of the district except Sasseram sub-division, on the 21st December. The rain has done a certain amount of good to the cold weather crops, but in most parts it was too slight to have much effect. The reports mention the country near Chowsa as receiving the heaviest fall, and at Durgantee it is said to have moistened the soil to the depth of an inch; the dews have also been very heavy lately. A slight rise in prices at Sasseram. Near Chand in Bhubooah sub-division, the poorer classes are said to be using unripe cold weather crops for food.
31	Tirhoot, 27th " "	Nil	Cold and seasonable, and at times cloudy. It was reported on the 27th December that there has been heavy rain near Seraiah, in the Paro thannah jurisdiction. The weather very cloudy, with every appearance of rain. The rice crop is now nearly all gathered in. The outturn is not more than two to three annas as previously estimated. The cold weather crops are very badly in want of rain, especially in the Madhubani sub-division, and of late they have made very little progress indeed.
32	Sarun, 27th " "	A little rain on thenight of the 21st December, hardly enough to lay the dust.	satisfactorily, the crops in the unirrigated fields are suffering severely from drought, and the water supply from which lands have been hitherto irrigated has begun to fail in many parts. There seems to be no scarcity of supplies in the bazar. Prices of food-grains stationary. People are being largely employed on
<b>L</b> 33	Chumparun, 27th ,, .,	Nil	Weather cool. West wind and cloudy; every appearance of rain on the 27th instant. The continued drought is acting injuriously on the cold weather crop; that on the high lands is dying for want of moisture.
6 34	Monghyr, 27th	Nii	The cold weather crops are generally looking well, and if rain falls soon a good crogenerally is expected. The jenera (millet) now being cut is a good one, but bears a very small proportion to the other crops, probably not more than one pecent. The rice is nearly all cut and carried; the outturn has been not more than was expected.
35	Bhaugulpore, 30th* ,, ,,	•35	Slight rain has fallen in many parts of the district, but not enough to be of mue good except in the sudder sub-division. To the south of the Ganges the col weather crops promise well still. Koorthi resped, and kalai (pulses) being no gathered. General health remarkably good.
86	Purneah, 27th,	Nil	No change in the weather. '37 inches of rainfall telegraphed on the 28th December and more expected. The late rice crop is now nearly all cut. Mustard looking well in all parts, but tobacco, wheat, pulse, and linseed require rain Insects are attacking the wheat, and the pulses are said to be stunted in growth Rice is more plentiful in the hats. Prices are a little lower than last week, an distress is not yet felt.
87	Dec. 1873.	Nil	Dry and fairly cold everywhere till the evening of the 26th December, when cloud with thunder and lightning came up from the south. A few drops of rain fe in the sudder station on the morning of the 27th instant, but there must have been heavy rain in the hills to the south-west. The rice is nearly all cut about Doomka. It seems to be as good a crop as has been reported up to this.
PRISS			
ORIFEA DIVISION.	SELECTION OF PROPERTY	Nil	Weather very cool. Crops excellent. Public health generally good.  Fair and cool for the most part of the week; latter part rather warm. The harves of the laghu or second rice crop has been completed, and has yielded a good on turn. The reaping of the late rice crop is proceeding rapidly with a fair yield One-fourth of the dolwa rice crop has been sown. The cold weather crops as growing well. Rice market has been stationary, though purchases for export sticontinue on the same scale as before. The exporting merchants are buying larg quantities of the new loghu rice which has not yet found its way into the regule market. The supply is equal to the demand. Prices are yet moderate in the mofussil. The mustard crop has been very poor.
1 4	Balasore, 27th , ,	NII	Seasonable weather. The reaping of paddy continues. Cold weather crop promis well. Coarse rice is selling at 32 seers per rupee in Pergunnah Sosoh, when there has been a total failure of crops.
поти	A NAGPORE.	-	
	South-West Frontier Agency.		
		Nil	Cloudy during the first portion of the week; cold and clear during the latter portion At Padumba heavy wind accompanied by a little rain. Ploughing put in hand once for sugarcane. The prospect of the crops has in no respect improved sinclust report. Christmas has passed without its usual rain, and the cold weather crop is reported everywhere to be suffering from drought. The price of grains slightly improved.

<sup>\*</sup> Telegram of the 30th December received on the same day. Shows the rainfall during the seven days immediately preceding.

No.	District and date of return,	Rainfall & Sudder Station in inches.	
снота	NAGPORE.—(Contd.)		
	South-West Frontier Agency.—(Tontd.)		
42	Lohardugga, 27th Dec. 1873,	Nil	Clear and bright weather, but warm for the season. Still no rain, and what cold weather crops there are are suffering accordingly. There will scarcely be a four anna crop new. The outturn of the rice crop in the south and eastern parts of the Palamew sub-division has been better than was expected. It is feared that the cold weather crop will be entirely lost if rain does not come soon.
43	Singbhoom, 20th " "	Nil	Cool and very pleasant weather; some rain also fell last week in the west of the district which must have benefited the gram crop. In other respects the same as last week. Prices stationary.
44	Maunbhoom, 27th " "	Nil	Cloudy in the mornings of the 22nd and 23rd December last; since then the weather has been clear; mornings and evenings cold. Since the 24th bright sun during the day. No material change in the prospects of crops since last week; wheat and barley are still looking well, but require rain soon. Common rice is being sold at the rate of 16 to 18 seers to the rupee. Public health good.
ASSAM	AND ADJACENT HILLS		
45	Goalparab, 20th ,, "	Nil	Seasonable weather; days clear; mornings generally foggy. No change in the state of the crops except that the cold weather crops are somewhat improved by the heavy dews. Telegram of 29th.—Slight showers on 18th, 11 at head-quarters, and 65 at Dhoobree; will benefit millets, but harm mustard and pulses.
46	Kamroop, 29th , ,,	Nil	Days more or less clear, with cold north-west wind. Late rice is being reaped; the outturn will probably be below the average. Sugarcane and mustard do not promise well for want of rain. Public health good.
47	Durrung, 20th " "	Nil	Frequent fogs, little north-east breeze, and heavy dews. No change in the condition of the crops. The mustard crop is greatly in want of rain. In some parts of the district the late rice of the current year is being brought out into the markets; the average for the district will give about an eight-anna crop.
48	Nowgong, 20th " "	Nil	Weather cold and seasonable, with very heavy dews at night and foggy mornings. The late rice crop nearly all cut. The heavy night dews benefiting the pulse and mustard crops. Sugarcane doing well. Tea operations closed, and pruning of bushes actively carried on. General health good; a fresh case of small-pox in the town.
49	Seebsaugor, 20th ,, ,,	Nil	Nights and mornings are cold; the latter are also foggy. No indication of rain. The reaping of the paddy continues. Owing to want of rain the mustard crop will be a poor one. Sugarcane tolerable.
50	Luckimpore, 20th " "	Nil	The weather has been dry and cold, with hot sun in the dry time. The rice crops are being fast got in. Rain looked for very much, as the excessive drought is very unseasonable. Public health good.
<b>6</b> 1,	Naga Hills, 13th ",,	Nil	Warm and dry in the day, but cold at night. All the rice crops in the hills are gathered and cotton is now being got in, which is not a very good one. The rice crop, however, has been a very good one on the hills, but bad on the plains.
62	Khasi & Jynteah Hills, 20th Dec. 1873.	Nil	Bright ann. Prospects of the murwa (millet) crop continue good. All other food- crops have been reaped.
53	Garo Hills, 20th Dec. 1873.	Ňij	Seasonably cold. On Monday a few drops of rain. Hazy throughout the week. During Friday and Saturday a few clouds collected over Tura range, but no rain fell. Jooming is going on. A small portion of cotton remains uncollected.

<sup>•</sup> Telegram of the 29th December received on the 30th. Shows rainfall during the seven days including the 29th idem.

CALCUTTA, STATISTICAL DEPT., The 30th December 1873. Published for general information. R. KNIGHT, Asst. Seey, to the Goot, of Bengal.

# Weekly Report of Rainfall compiled at the Meteorological Reporter's Office.

	10		om 7th	m 14th th Dec.	RAIN	PROM 1ET	
DIVISION.	DISTRI T.	STATION.	Rain from to 13th 1873.	Rain from to 20th 1873.	Inches.	Up to date.	REMARKS.
ENG	AL.		Inches.	Inches.	Inches.	1873.	3.
	Wistern Districts.	Bordwan	1'15 Nil	Nil Nil	57.67 39.37	20th Dec.	
1	Burdwan	Culna Bood-Bood	0°19 Nil	Nii Nii Nii	46:18 48:49 44:85	ditto.	
	Bancoorah	Raneegunge	0.49	Nil Nil	44·51 47·34	ditto, ditto.	•
	Beerbhoom	Sooree	Nil	Nil	53.45	ditto.	A Company of the
BURDWAR.	Midnapore	Midnapore	0.04 1.14 0.50 0.80 1.20	Nil Nil Nil Nil Nil	44.81 48.65 46.86 47.25 53.10	ditto, ditto, ditto, ditto, ditto,	
i	Hooghly {	Hooghly Serampore	0.75 1.26	Nil Nil	39·64 44·50	ditto. ditto.	
l	Howrah	Howrah	0.78	Nil	47 57	ditto.	
	CENTRAL DISTRICTS.						A. 78.
-	24-Pergunnaha<	Saugor Island Calcutts Alipore { Dispensary Jail Basserhaut Barsset Dismond Harbour Barripore Satkherah Barrackpore Dum-Dum	0·10 0·82 0·41 0·50 Nil 0·52 0·05 0·03 0·02 1·42 0·55	Nil Nil Nil Nil Nil Nil Nil Nil	49.73 45.21 45.88 44.91 43.62 40.89 61.18 69.32 47.86 47.46 49.41	ditto.	
Parsideror.	Nuddea	Kishnaghur Bongong Meherpore Chooddangab Rooshteah Ranaghat	Nil Nil Nil Nil Nil Not rec.	Nil Nil Nil Nil Nil Nil	46.80 42.26 52.41 46.02 38.66 34.51	ditto, ditto, ditto, ditto, ditto,	Not rec. 7th to 13th Dec.
	Jessore	Jessore	0.08 Not rec. Nil Nil Nil Nil	Nil Nil Nil Nil Nil	44·59 -66·71 59·46 43·15 56·03 47·72	ditto. ditto. ditto. ditto. ditto. ditto. ditto.	Not rec. 23rd Nov. to 1 Dec.
	Moorshedabad	Berbampore	Nil Nil Nil Nil Nil Nil	NII NII NII NII NII	31.61 28.71 27.21 36.42 35.38 41.51	ditto. ditto. ditto. ditto. ditto.	From 1st Feb.
	Dinagepore 9	Dinagepore	Nil	Nil	43.21	ditto.	with the state of
HAR.	Maldah	Maldah	Nil	Nil	27:02	ditto.	
Валенантв.	Rajshahye {	Beauleah Nattore	Nil Nil	Nil Nil	32·13 43·78	ditto.	11 . 11 . 11
-	Rungpore {	Rungpore Bhowanigunge Titalya	Nib Nil Nil	Nil Nil Nil	44·26 47·28 82·72	ditto. ditto. ditto.	
	Bograh	Bograh	Nil	Nil	36.74	ditto.	
1	Pubna {	Pubna Serajgunge	Nil Nil	Nil Nil	43.18 35.26	ditto.	Not. rec. 26th Oct. to.
4	Darjeeling	Darjeeling { Telegraph Office Hospital	Not rec. Nil	Not rec. Nil	93.66 77.74	15th Nov. 20th Dec	Nov. Not rec. 9th to 22nd Nev
C BERAR.	Julpigoree {	Julpigoree	Nil Nil Nil	Nil Nil Nil	89°20 106°39 66°67	ditto. ditto. ditto.	
Сооси	Cooch Behar Tributary State	Cooch Behar	Nil	Not rec.	115.22	13th Dec.	
	Bhutan Dwars	Baxa	Nil	Nil	175-64	20th Dec.	Not rec. 23rd to 29th Nov

	•		om, 7th h Dec.	m 14th h Dec.	RAIN FROM 18T JANUARY 1873.			
DIVISION.	District,	STATION.	Rain from to 13th 1873.	Rain from to 20th 1873.	Inches.	Up to date.	REMARKS.	
BENG	AL-(Continued.)		Inches.	Inches.		1878.		
1	Dacca	Dacea Telegraph Office Hospital Moonsheegunge Manickgunge	Nil Nil Nil Nil	NII NII NII NII	61:83 59:24 63:47 48:86	20th Dec. ditto. ditto. ditto.	1	
	Furreedpore {	Furreedpore	Nil Not rec.	Nil Not rec.	50°57 42°08	ditto. 6th Dec.		
Dacca.	Backergunge {	Burrisaul Perozepore Madaripore Patooakhally Dowlat Khan	Nil Nil Nil Nil	Nil Nil Nil Nil Nil	61.71 57.18 60.73 91.73 101.08	20th Dec. ditto. ditto. ditto. ditto.		
Q	Mymensing {	Mymensing Jamalpore Attenh Kishoregunge	Nil Nil Nil Nil	Nil Nil Nil Nil	61:39 48:69 44:11 67:94	ditto, ditto, ditto, ditto,		
	Sylhet	Sylhet	Nil	Nil	126.72	ditto.		
1	Cachar {	Cachar Hylakandy Koyah	Nil Nil Not rec.	Nil Not rec. ditto.	102°97 88°61 86°13	ditto, 13th Dec. 6th Dec.		
r	Chittagong {	Chittagong { Telegraph Office Jail	Nil Nil	Nil Nil	85·50 86·38	20th Dec. ditto.		
NO.	Noakhally	Cox's Bazar Noakhally	Nil Nil	Not ree. Nil	152.09 118.10	13th Dec. 20th Dec.		
Сиптавоме.	Tipperah {	Comillah Brahmanbariah	Nil Nil	Nil Nil	73.00 58.44	ditto.		
CEL	Chittagong Hill Tracts	Rungamatee Hill	Nil	Nil	73-35	ditto	Not received 30th Nov. t	
U	Hill Tipperah	Hill Tipperah	Nil	Nil	58.35	ditto.		
BEHA	Patna {	Patna	Nil Nil Nil Nil Nil	Nil Nil Nil Nil Nil	30°49 38°14 33°30 34°16 34°75	ditto. ditto. ditto. disto. ditto.		
	Gya{	Gya	Nil Nil Nil Nil	Not rec. ditto, ditto, ditto,	35.51 41.03 33.04 38.73	13th Dec. ditto. ditto ditto.	Not rec, 23rd to 29th Nov.	
PATEA.	Shahabad {	Arrah Buxar Binbooah	Nil Nil Nil Nil	Nil Nil Nil Nil	37:72 34:93 22:23 36:71	2Cth Dec. ditto. ditto. ditto.		
Par	Tirhoot{	Moznfferpere Durbhangah Hajeepore Mndhubani Seetamaree Tajpore	Nil Nil Nil Nil Nil	Not rec, ditto, ditto, ditto, ditto, ditto.	29:03 34:46 35:36 27:61 87:10 81:11	ditto. ditto. ditto. ditto. ditto. ditto.		
	Sarun 4 {	Chuprah Sewan	Nil Nil	Nil Nil	33.88 32.29	20th Dec. ditto.		
	Champarun {	Moteehari Bettiah	Nil Nil	Nil Nil	41.04 32.69	ditto.		
PORM.	Monghyr {	Monghyr	Nil Nil Nil	Nil Nil Not ree,	38-22 35-95 43-09	ditto. ditto 13th Dec	Not rec. 30th Nov. to 6th Dec. Not rec. 23rd to 25th Nov.	
	Bhaugulpore	Bhaugulpore Seopool	Nil Nil Nil Nil Nil	Nil Nil Nil Nil Nil	28.68 26.73 34.54 36.49 27.45	20th Dec. ditto. ditto. ditto. ditto.		
BRAUGULPORM.	Purneah {	Purneah	Nil Nil Nil	Nil Nil Nil	39.86 37.69 35.00	ditto. ditto ditto	Not rec, 23rd to 29th Nov.	
B	Sonthal Pergunnaha	Deoghur	Nil Nil Nil Nil	Nil Nil Nil Nil	44-94 84-27 93'00 25-24	ditto. ditto ditto	Not recorded 1st June to 5th July. From 15th June, and not re- corded 21st Sept. to 4th Oct	
		Nya-Doomka	Nil Nil	Nil Nil	53'00 85'81	ditto.		

		from 7th 13th Dec. 73.	14th tec. 1877	RAIN PROM 187 JANUARY 1873.			
District.	STATION.	Rain fr to 13t 1873.	Pain from 14th to 20th Dec. 1873.	Inches,	Up to date.	Remarks.	
A. 1		Inches.	Inches.		1873.		
Cuttack	Cuttack { Telegraph Office Hospital	0.23 1.05 0.10 Not rec.	Nil Nil Nil Not rec. Nil	33:90 38:61 36:58 57:63 41:38 59:90	20th Dec. ditto. ditto. ditto. 1st Nov 20th Dec.	Not recorded from 1st No	
Poorce {	Pooree	0.39	Nil Nil	67.72 49 92	ditto. ditto.		
Balasore {	Balasore	Nil 0:60 Nil	Nil Nil Nil Nil Nil	48.47 35.75 48.75 37.15 35.25	ditto. ditto. ditto ditto ditto	From 1st April.  Ditto, Ditto.	
Cuttack Tributary Mehals	Sambalpore	Not rec.	Not rec.	51:25	22nd Nov.		
CHOTA NAGPORE.	HAT A STATE OF THE			Fr	4.5		
SOUTH-WESTERN FRONTIER AGENCY.						4	
Hazareebaugh {	Hazareebaugh { Jail Dispensary	Nil	Nil Nil Nil	59.04 53.91 51.80	20th Dec. ditto. ditto.		
Loharduggah {	Ranchee	Nil Nil	Nil Nil	49°95 39°08	ditto. ditto.		
Singbhoom	Chyebassa	0.25	Nil	38.79	ditto.		
Maunbhoom {	Purulia	7711	Nil Nil	40°96 49°62	ditto.		
ASSAM & ADJACENT HILLS.							
Goalparah {	Goalparah	Nu	Not rec.	68:21	13th Dec	Not received 9th to 15th	
Kamroop {	Dhoobree	N-1	ditto Nil Nil	91:42 49:11 70:78	ditto 20th Dec. ditto.	Ditto.	
Durrang {	Tezpore		Not reca	65-89 53-90	13th Dec. ditto.	Indiana North	
Nowgong	Nowgong	. Nil	Nil	70.61	20th Dec.		
Seebsauger {	Seebsaugor Golaghat Jorehaut Nazeerah	Nil Nil	Not rec. ditto ditto ditto	72.71 66.79 69.62 75.97	13th Dec. ditto. ditto. ditto.		
Luckimpore {	Debrooghur North Luckimpore Suddya	Nil	ditto ditto ditto	90°94 101°55 88°19	ditto.		
Naga Hills	Samoogoodting	Nat	ditto	43'74	29th Nov.		
Khasi and Jynteah Hills	Shillong	Nil	ditto ditto ditto	53.57 74.49 293.84	13th Dec. ditto. ditto.	1.00	
Garo Hills	Tura	3713	Nil	85-22	20th Dec.	1 1 1 1 1 1 1	
74	Benares Akyab		Not rec. Nil	35·83 202·60	6th Dec. 20th Dec.	30.00	

CALCUTTA, 27th December 1878.

FANINDRA MOHAN BASU, Head Clerk, for H. F. Blanford, Meteorological Reporter to the Govt. of Bengal.

## Meteorological Telegraphic Report for the period 21st to 27th Dec. 1873.

			Karnmeter	ever Baromoter	Тивимомител.		Unuit-	Wind			01	
STATIOS.	Date.	Hour.	reduced to	reduced to	Dry.	Wat	dity Sat.	Direction.	Velocity.	Rain.	Clouds,	Wenther
CALCUTTA.	Dec. 21st 22nd 23rd 24th 25th 26th 27th	10 16 10 16 10 16 10 18 10 18 10 18 10 18	30°137 30°001 30°141 30°24 30°138 29°989 36°067 29°933 30°078 29°935 30°087 29°935 30°057 29°902	30 156 30 100 30 160 30 162 30 157 30 107 30 107 30 107 30 107 30 107 30 107 30 107 29 107 30 107 29 107 30 107 29 107 30 107 29 107 30 107 29 107 30	72'6 78'8 69'0 75'7 69'0 75'8 79'0 76'9 76'5 70'4 77'9	64·5 63·6 60·0 62·8 61·0 61·5 61·7 61·7 64·0 63·0 64·6 63·0 64·6	58 44 60 47 80 51 60 48 57 48 63	NENENENENENEEEEEbyssw				8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
SAUGOR ISLAND.	Dec. 21st 22nd 23rd 24th 25th 26th 27th	10 16 10 16 10 16 10 16 10 16 10 16	30°154 30°619 30°154 30°033 30°149 30°001 30°086 29°957 30°092 29°977 30°095 29°981 30°069 29°938	30·100 30·025 30·100 30·039 30·039 30·002 29·903 30·008 29·983 30·101 29·987 20·075 29·944	72 77 71 76 71 75 69 76 71 76 77 79 77	63 65 63 64 64 65 62 64 63 66 66 70 68 71	58 49 61 48 68 55 65 48 61 56 71 68 80 77	NNE NNW NNW NNW NNW SW NNW SSW SSW	5.7 7.4 4.7 9.7 9.8 11.4 7.0 6.4 8.9 7.7 3.1 7.9 4.0 6.9		C	b, m b, m b, m b, m b, v b b, m b, m b, m b, m b, m b, m b, m b,
CHITTAGORS.	Dec. 21st 29nd 23rd 24th 25th 26th 27th	10 16 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 10 10 10 10 10 10 10 10 10 10 10 10	30·066 29·212 30·014 29·922 30·014 29·985 29·985 29·985 29·988 30·024 29·986 29·930 29·843	30·161 30·005 30·103 30·015 36·109 29·979 30·061 29·969 30·073 29·982 30·119 29·982 30·026 29·937	71 78 74 78 72 77 75 69 77 68 77 67 75	64 66 67 67 68 67 64 65 64 65 64 65 64	66 49 67 53 71 56 70 56 74 49 79 53 74	WSW WSW N WSW N WSW N WSW N N	5·3 9·1 3·4 4·7 9·3 21·6 21 2·0 5·2 4·7 3·4 4·7 7·7		C, K	b, v
Madras.	Dec. 20th 21st 22nd 23rd 24th 25th	10 16 16 16 16 16 16 16 16 16 16 16 16 16	30°018 29°915 30°056 29°957 30°067 29°974 30°049 29°930 30°027 29°940 30°046 29°944	80 046 29 945 80 086 29 957 30 007 80 007 29 960 30 057 29 939 30 069 29 974 80 078	81 80 78 81 76 79 80 80 80 80 80 79 80	71 70 73 73 70 68 70 69 71 69 69 69 69	59 58 78 62 72 54 58 54 62 54 62 54 64 54	N by E NN E N by W N by E N by W N by E N by E N N E N	8 12 9 15 11 18 17 17 17 11 11 17 13 14 8			c c c c c c c c c c c c c c c c c c c
CUTTAGE.	Dec. 21st 22nd 23rd 24th 25th 26th 27th	10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 16 16 16 16 16 16 16 16 16 16 16 16	30'062 29'941 30'065 29'931 30'075 29'934 30'007 29'887 30'067 29'877 30'007 29'874 29'987 29'833	30145 80 024 30 169 30 014 30 154 30 091 29 970 30 089 29 980 3 1091 29 975 30 089 29 980 3 1091 29 975 30 089 29 980	76 80 72 80 74 79 72 79 74 80 78 81 74 83	64 63 62 63 63 63 62 63 63 64 64 65 65 66	48 34 53 34 47 36 53 38 39 37 58 88 59 36	NNE NNE WNW ENE NNE NNW N ENE NNE NNE NN	0·3 3·2 0·2 1·5 0·5 4·1 0·1 1·1 0·2 1·1 0·3 1·1 0·4 1·7 0·1 2·9		OR, S	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
AKYIB	Dec. 21st 22ud 23rd 24th 25th 26th 27th	10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 16 10 10 10 10 10 10 10 10 10 10 10 10 10	30°080 29°974 30°073 30°063 30°050 29°922 30°006 29°910 30°018 29°884 30°041 29°917 30°016 29°900	30·102 59·900 30·04 30·0·4 30·0·25 59·932 30·040 29·900 30·043 29·939 30·038 29·932 30·038 29·932 30·038 29·932	74 80 77 79 77 80 74 78 78 78 78 78 70 77	71 76 74 73 69 67 68 64 65 67 66 67	85 78 86 78 64 47 72 42 62 53 67 63 70 63	NEENEWSW.	2:6 4:6 2:1 5:5 2:2 5:0 2:2 6:5 2:3 2:8 2:8 5:6 2:1 4:8			\$   \$   \$   \$   \$   \$   \$   \$   \$   \$

 Velocity of wind in miles per hour.
 Fanindra Mohan Basu, Head Clerk, for H. F. BLANFORD,

Meteorological Reporter to the Government of Bengal.

# Weekly Return of Traffic Receipts on Indian Railways.

#### EASTERN BENGAL RAILW Y

Approximate Return of Traffic for week ended 13th December 1873, on 1581 miles open.

		COACHING TRAFFIC.	MERCEALDISE AND MINERAL TRAFFIC.	Total traffic			
	Number of passengers.	Coaching receipts.	Weight carried. Receipts.	revsipts.			
Total traffic for the week Or per mile of railway For previous 23 weeks of half-year	29,576 187 667,091	Rs. A. P. & s. d. 21,880 10 6 2,003 16 11 138 2 3 12 13 3 4,25,714 D 0 30,024 5 2	Mds. Srr Rs. A. P. £ s. d.  1,08,457 14 57,001 8 10 5,225 2 10 685 0 380 3 2 33 0 8 26,78,780 0 9,07,680 2 5 83,204 1 11	7,228 10 9 45 13 8			
Total for 24 weeks COMPARISON.	697,587	4,47,575 4 8 41,928 2 1	27,82,237 re 9,04,681 11 3 68,429 4 9	120,457 6 10			
Total to corresponding week of pre- vious year  Per mile of railway, correspond- ing week of previous year  Total to corresponding date of pre- vious year	28,976 185 1,176,749}	20,442 12 .5 1,873 18 6 130 10 0 11 19 6 4,22,077 9 4 88,690 8 8	67,246 14 21,667 10 4 1,983 9 0 42 0 138 6 2 12 13 5 3 34,84,984 8 9,84,441 7 8 90,240 9 4				

#### CALCUTTA AND SOUTH-EASTERN STATE RAILWAY.

Approximate Return of Traffic for week ended 20th December 1873, on 28 miles open.

Total traffic for the week Or per mile of railway For previous 24 weeks of half-year	8,786 312 132,634	Rs. A. P. 1,158 - 1 41 8 0 20,549 0 0	£ s. d.	Mds. Srs. 10,367 0 370 0 91,661 0	Rs. A. P. 839 0 0 12 0 0 13,405 0 0	£ s. d.  33 15 0 1 4 0 1,340 10 0	£ s. d. 140 10 0 5 7 0 3,305 8 0
Total for 25 weeks	141,370	21,705 0 0	2,170 10 0	4,14,031 0	13,744 0 0	1,374 8 0	3,544 18 a
Total for corresponding week of previous year  Per mile of railway, corresponding week of previous year Total to corresponding date of previous year	7,233 258 139,907	1,059 7 0 37 13 0 21,520 10 1	105 18 11 8 15 8 2,152 1 5	29,908 0 1,068 0 3,68,668 1	1,021 10 0 36 8 0 11,501 15 9	102 3 3 3 13 0 1,150 4 0	208 2 2 7 8 8 3,802 5 5

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